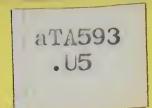
# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.





#### **AERIAL PHOTOGRAPHY**

# MOSAIC STATUS MAPS

**MARCH 1, 1972** 



SOIL CONSERVATION SERVICE
U.S. DEPARTMENT OF AGRICULTURE

13 Bookplete (1-63)

### NATIONAL

AGRICULTURAL



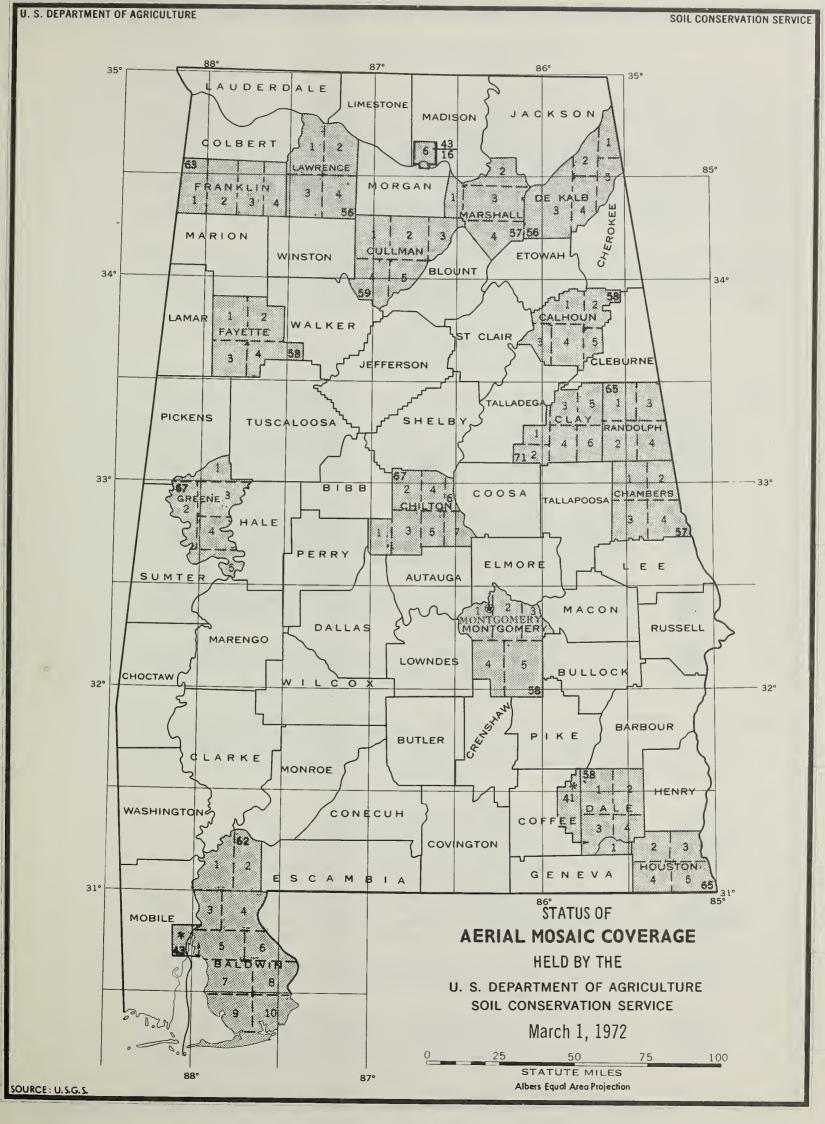
LIBRARY

## 432299

#### INDEX

STATE	PAGE	STATE	PAGE
ALABAMA	. 1	NEBRASKA	. 29
ALASKA	. 2	NEVADA	. 30
ARIZONA (Map No. 1 of 2)	. 3	NEW HAMPSHIRE	. 31
ARIZONA (Map No. 2 of 2)	. 4	NEW JERSEY	. 32
ARKANSAS	. 5	NEW MEXICO (Map No. 1 of 2)	. 33
CALIFORNIA	. 6	NEW MEXICO (Map No. 2 of 2) .	34
COLORADO (Map No. 1 of 2)	. 7	NEW YORK	. 35
COLORADO (Map No. 2 of 2)	. 8	NORTH CAROLINA	. 36
CONNECTICUT	. 9	NORTH DAKOTA	. 37
DELAWARE	.10	OHIO	. 38
FLORIDA	. 11	OKLAHOMA	. 39
GEORGIA	. 12	OREGON	. 40
HAWAII	. 13	PENNSYLVANIA	. 41
IDAHO	. 14	PUERTO RICO	. 42
ILLINOIS	. 15	RHODE ISLAND no cov	erage
INDIANA	. 16	SOUTH CAROLINA	. 43
IOWA	. 17	SOUTH DAKOTA	. 44
KANSAS	. 18	TENNESEEE	. 45
KENTUCKY	. 19	TEXAS	46
LOUISIANA	. 20	UTAH (Map No. 1 of 2)	. 47
MAINE	. 21	UTAH (Map No. 2 of 2)	. 48
MARYLAND	. 22	VERMONT	. 49
MASSACHUSETTS	. 23	VIRGIN ISLANDS	. 50
MICHIGAN	. 24	VIRGINIA	. 51
MINNESOTA	. 25	WASHINGTON	• 52
MISSISSIPPI	. 26	WEST VIRGINIA	• 53
MISSOURI	27	WISCONSIN	. 54
MONTANA	28	WYOMING	. 55





The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

LEGEND - Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

1.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

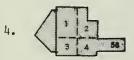
2.

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

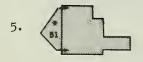
3.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

LEGEND - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



Shaded area indicates aerial mosaic coverage. Project boundaries are shown by solid line. Net area covered by each mosaic negative is outlined with dash line. Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).





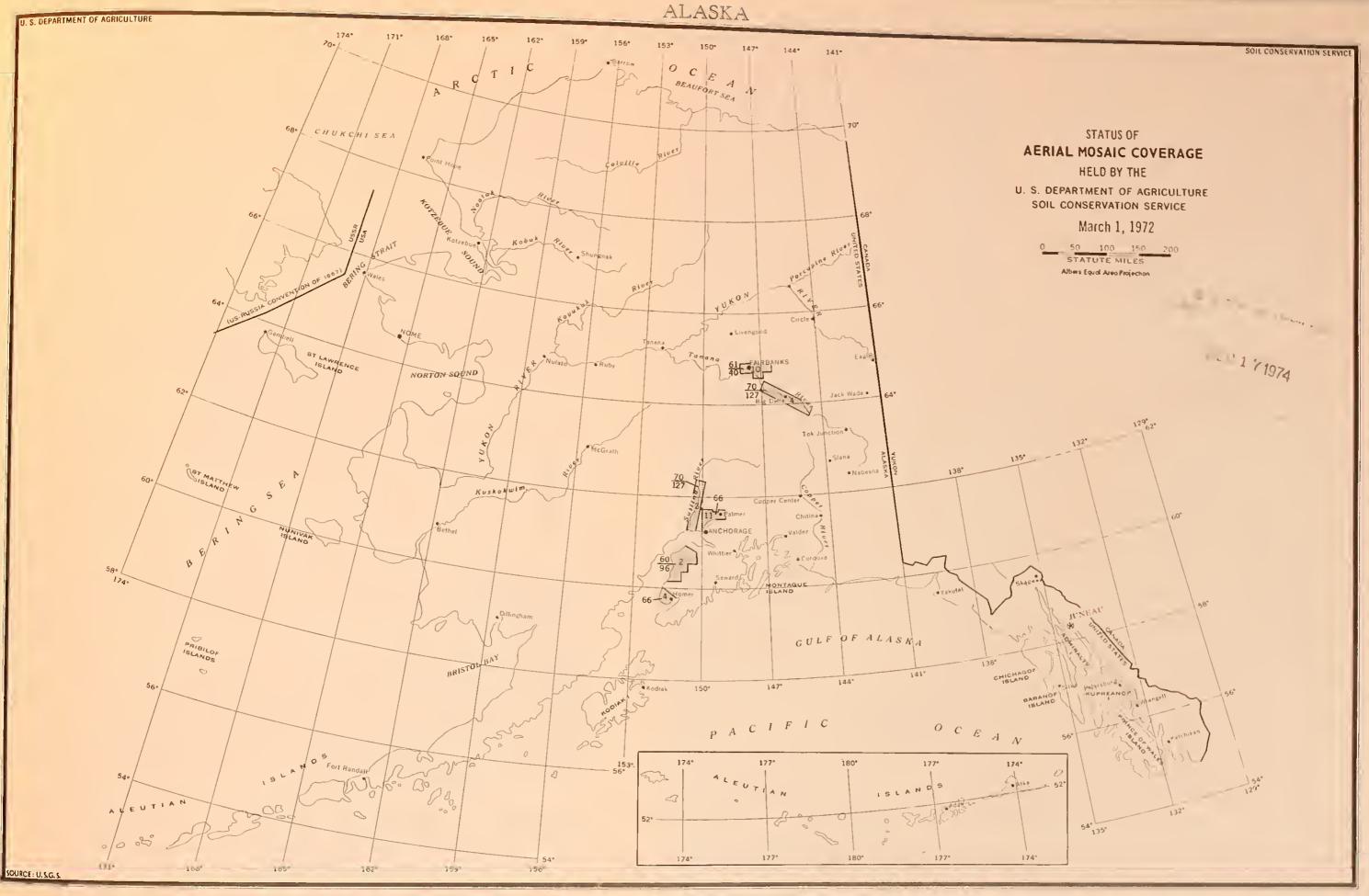
Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.



The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

32 = 1:31,680; 16 = 1:15,840; 20 = 1:20,000; 40 = 1:40,000; and

 $\overline{48} = 1:48,000.$ 



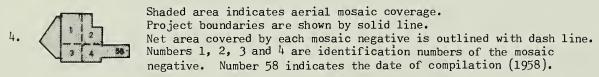
Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in 7½ quadrangle sheets. When ordering 7½' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example:

    Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in 7½' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

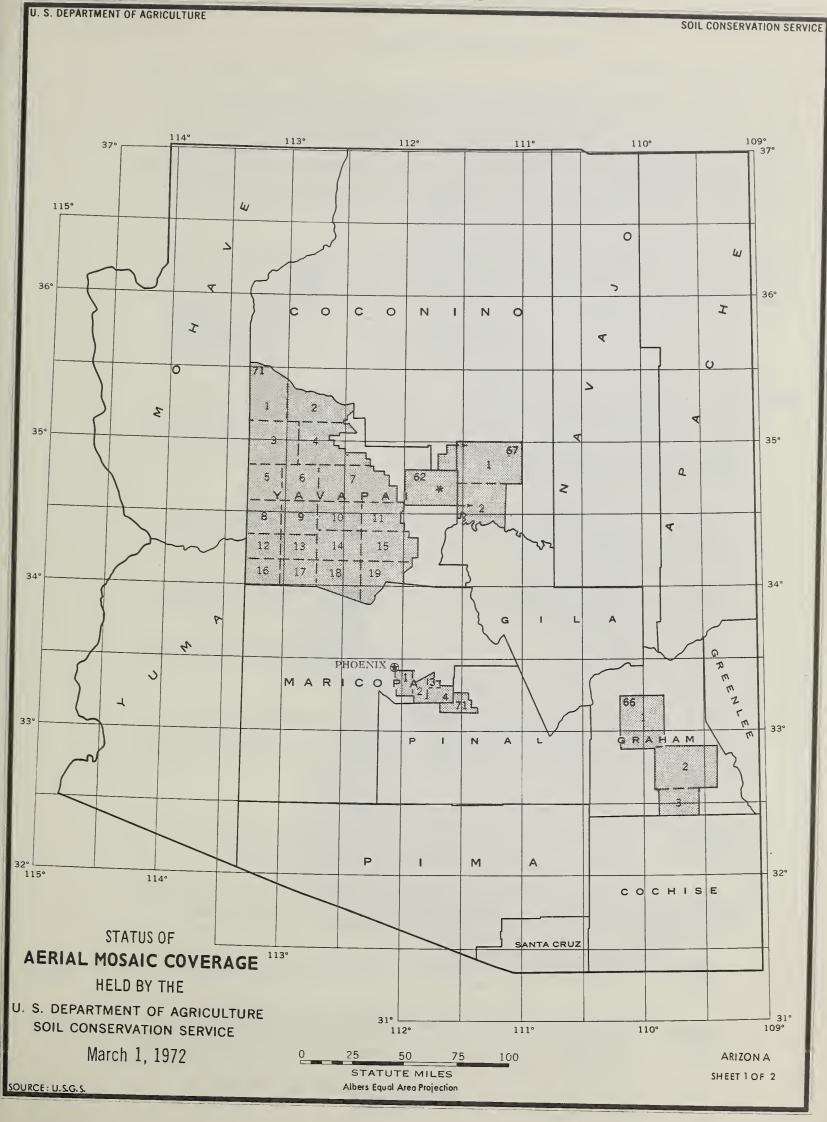


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

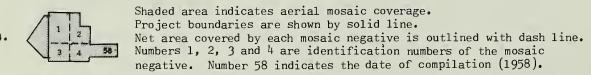


Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torm or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

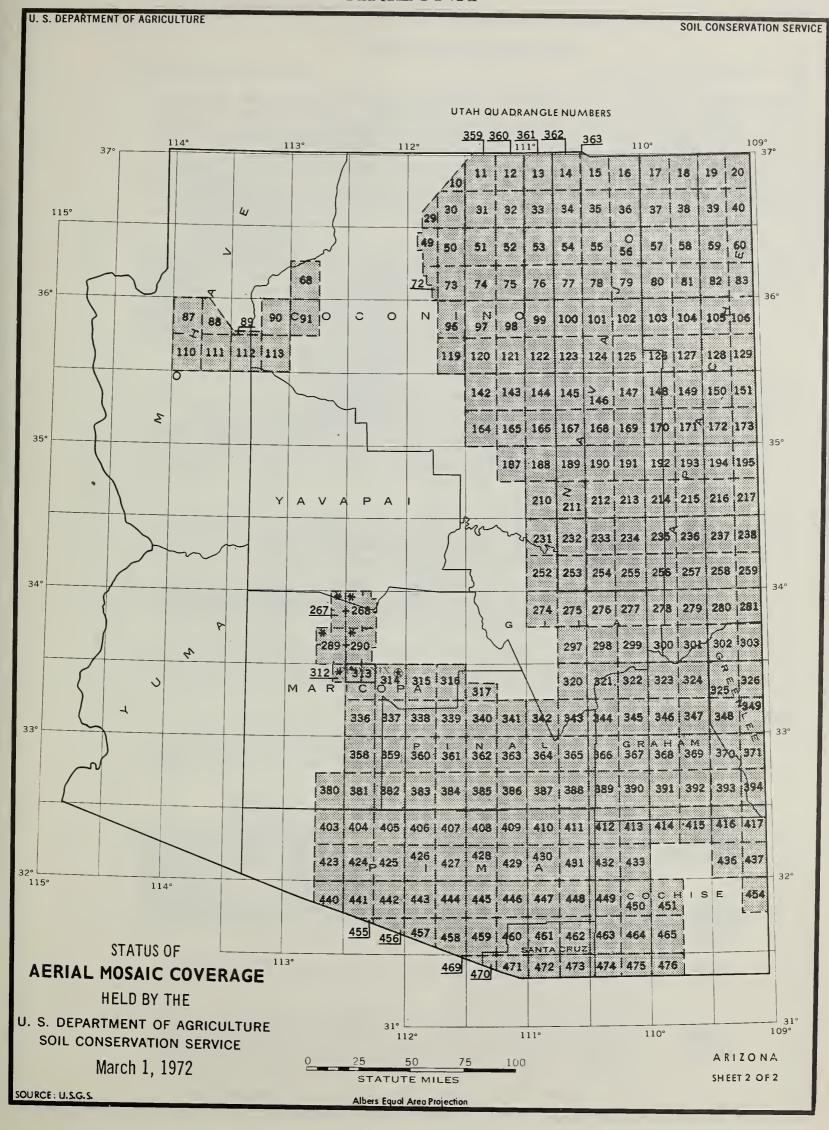


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

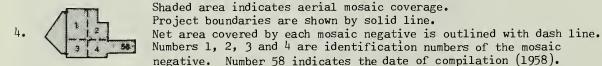


The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in 7½ quadrangle sheets. When ordering 7½' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example:

    Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



6.

7.

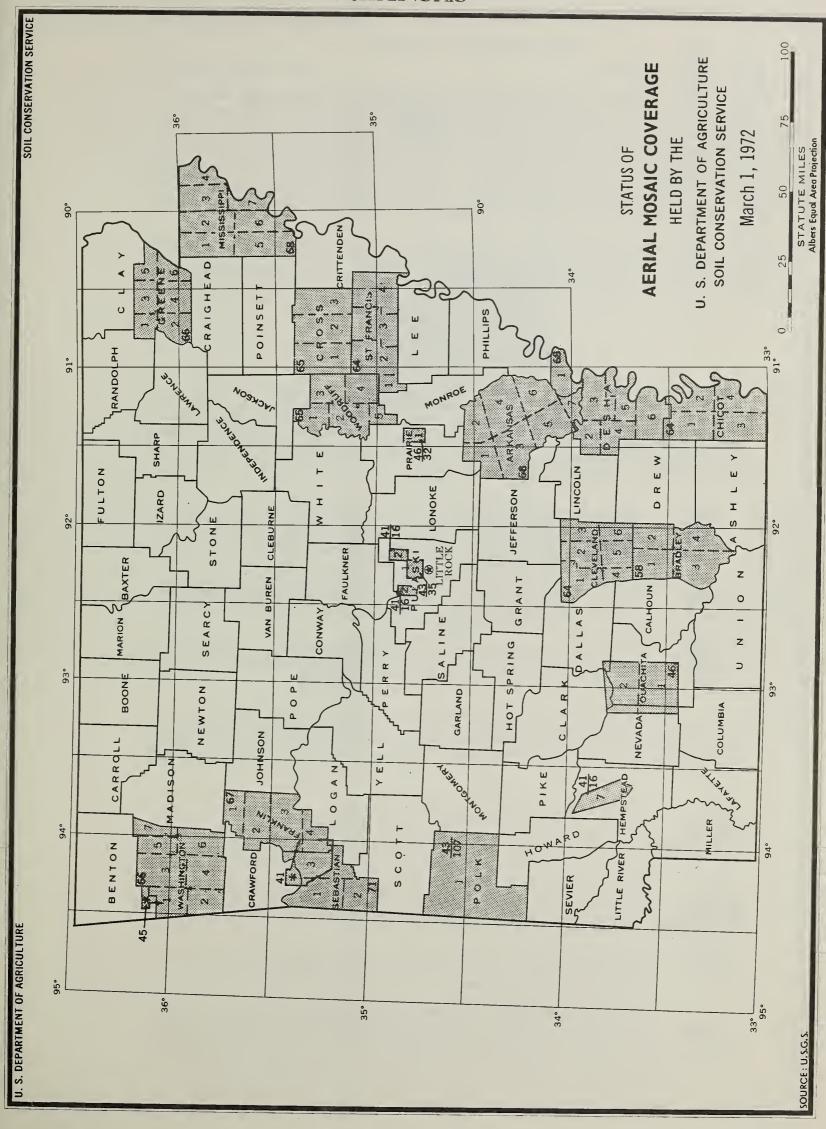
Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (----).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

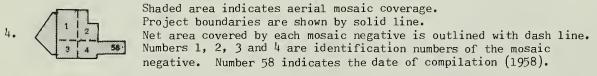


Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

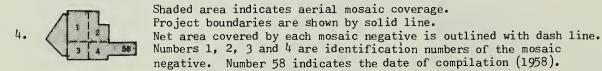
The scale of all mosaic negatives is 1:63,360 unless the date of compila-

tion has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

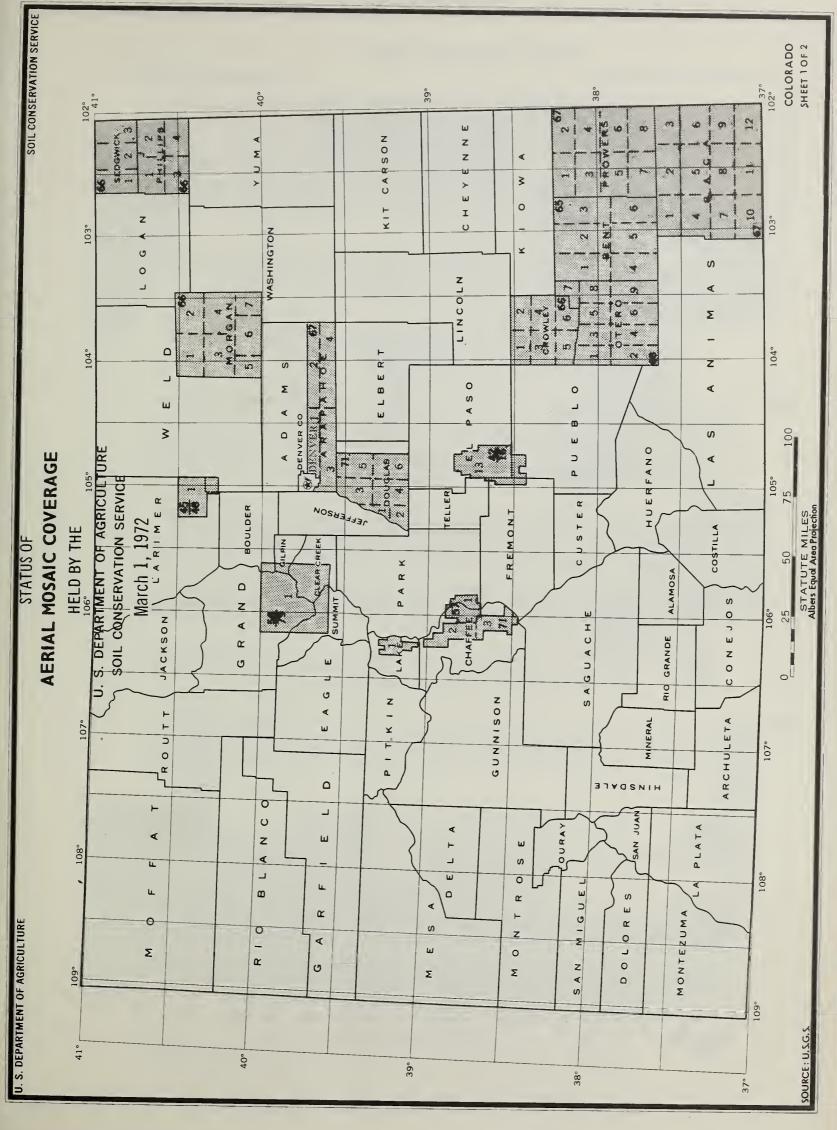


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

$$32 = 1:31,680;$$
  $16 = 1:15,840;$   $20 = 1:20,000;$   $40 = 1:40,000;$  and  $48 = 1:48,000.$ 

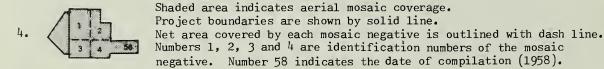


The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in 7½ quadrangle sheets. When ordering 7½' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example:

    Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

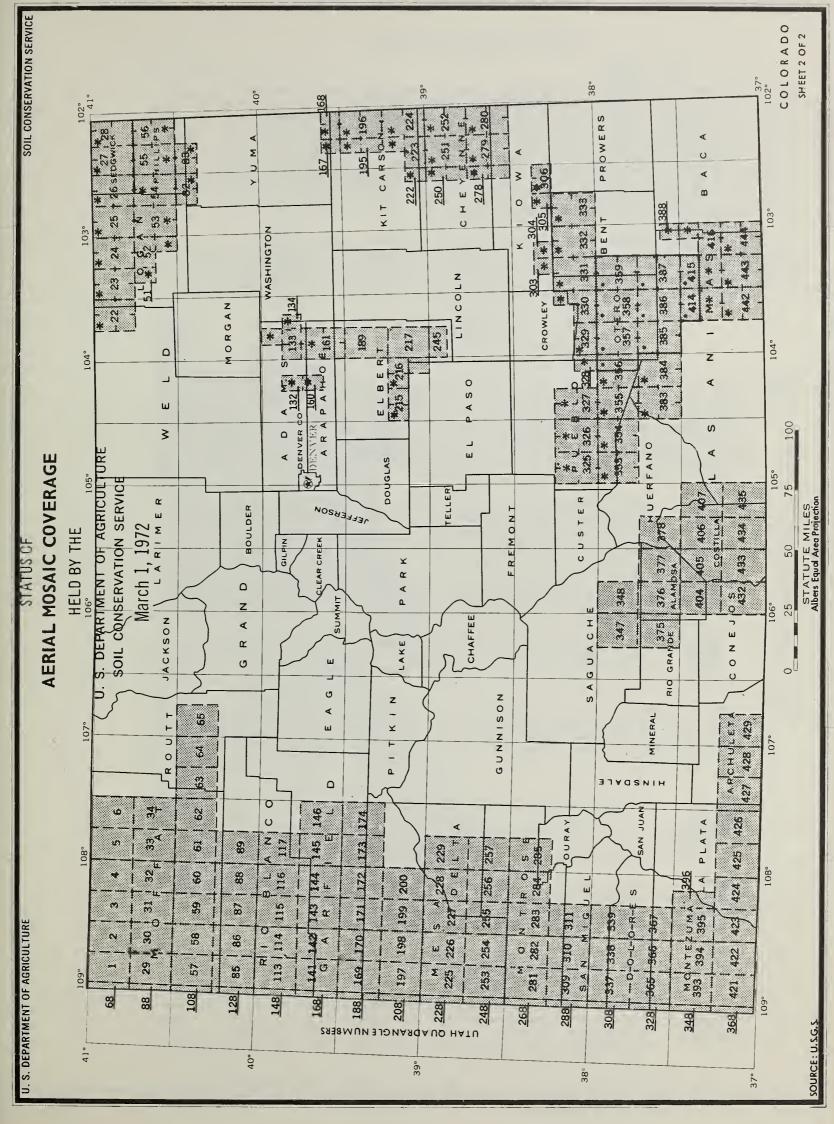


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

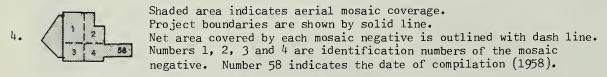
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

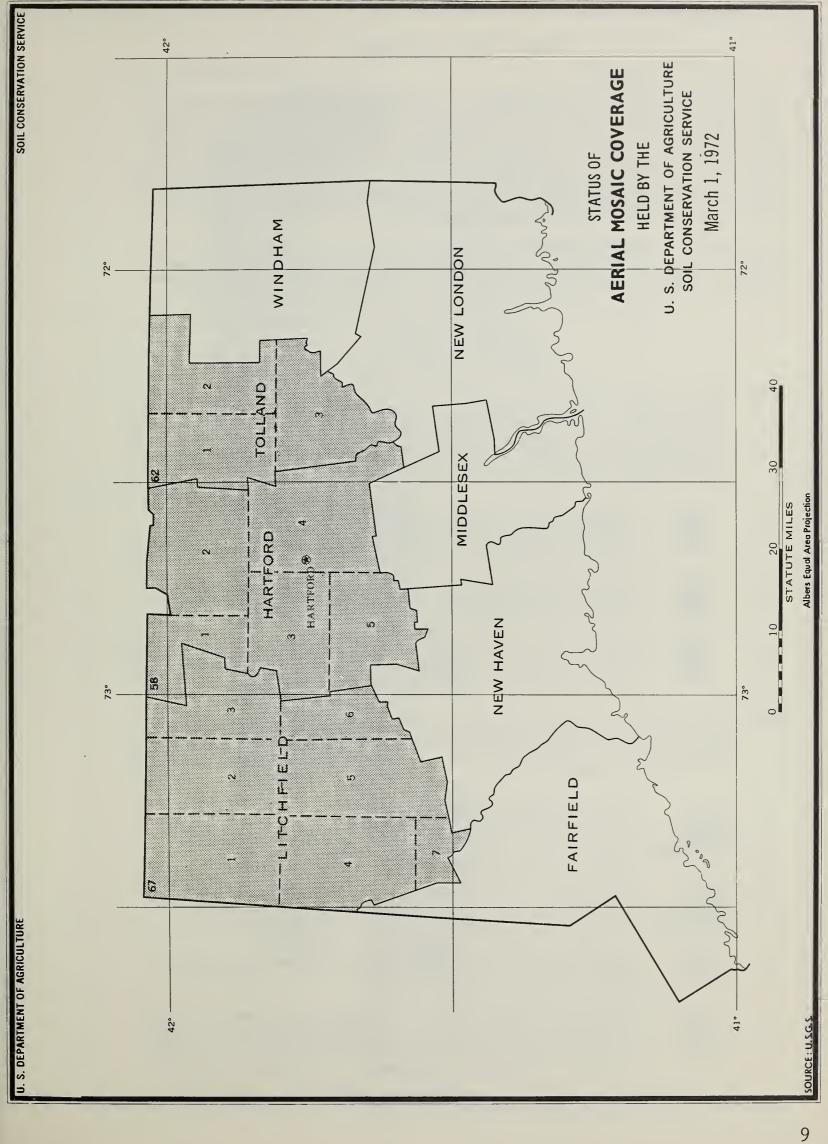


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

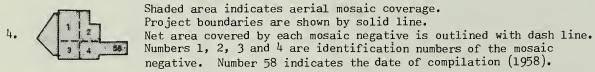


The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in 7½ quadrangle sheets. When ordering 7½' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example:

    Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- <u>LEGEND</u> Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

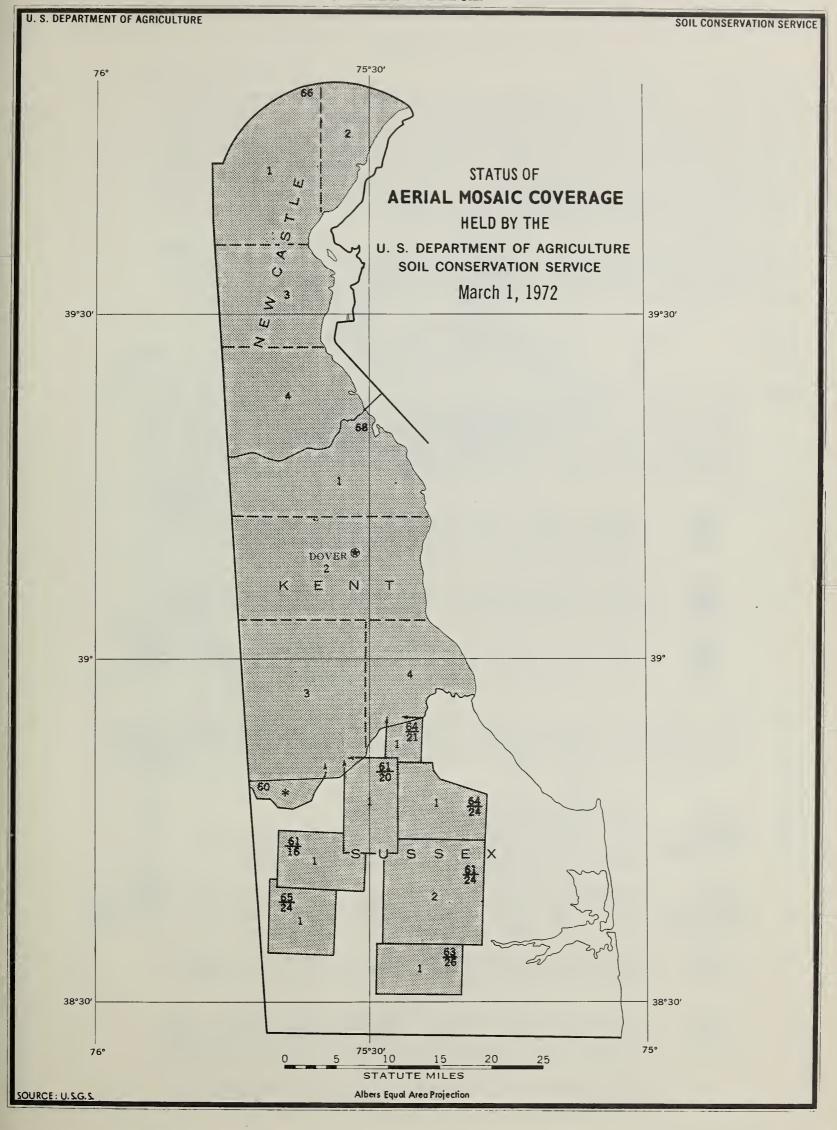


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

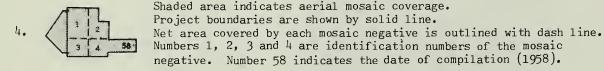
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

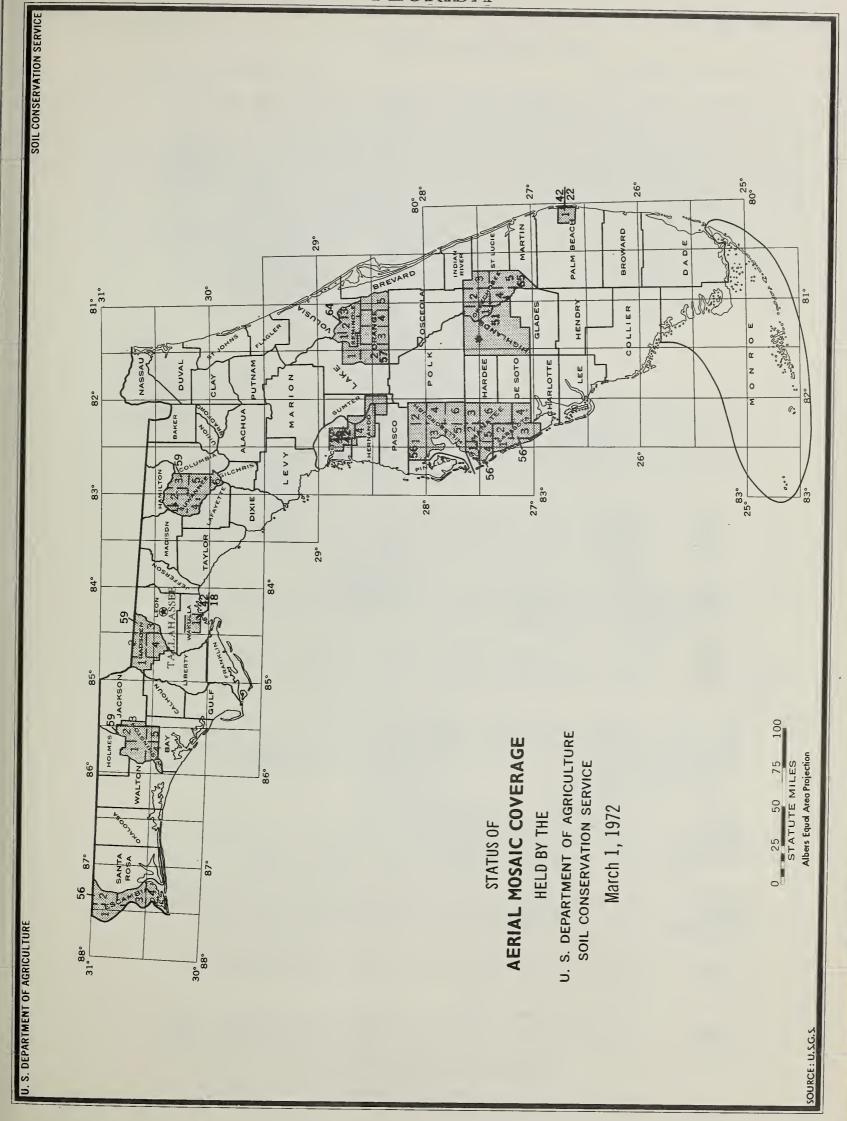
- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

- Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
- The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

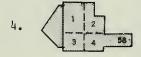
Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

LEGEND - Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

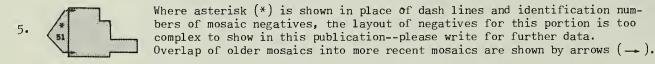
- Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
- Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in 7½ quadrangle sheets. When ordering 7½ mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example:

  Arizona 290 NW, Arizona 290 NE, etc.
- 3. Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

<u>LEGEND</u> - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

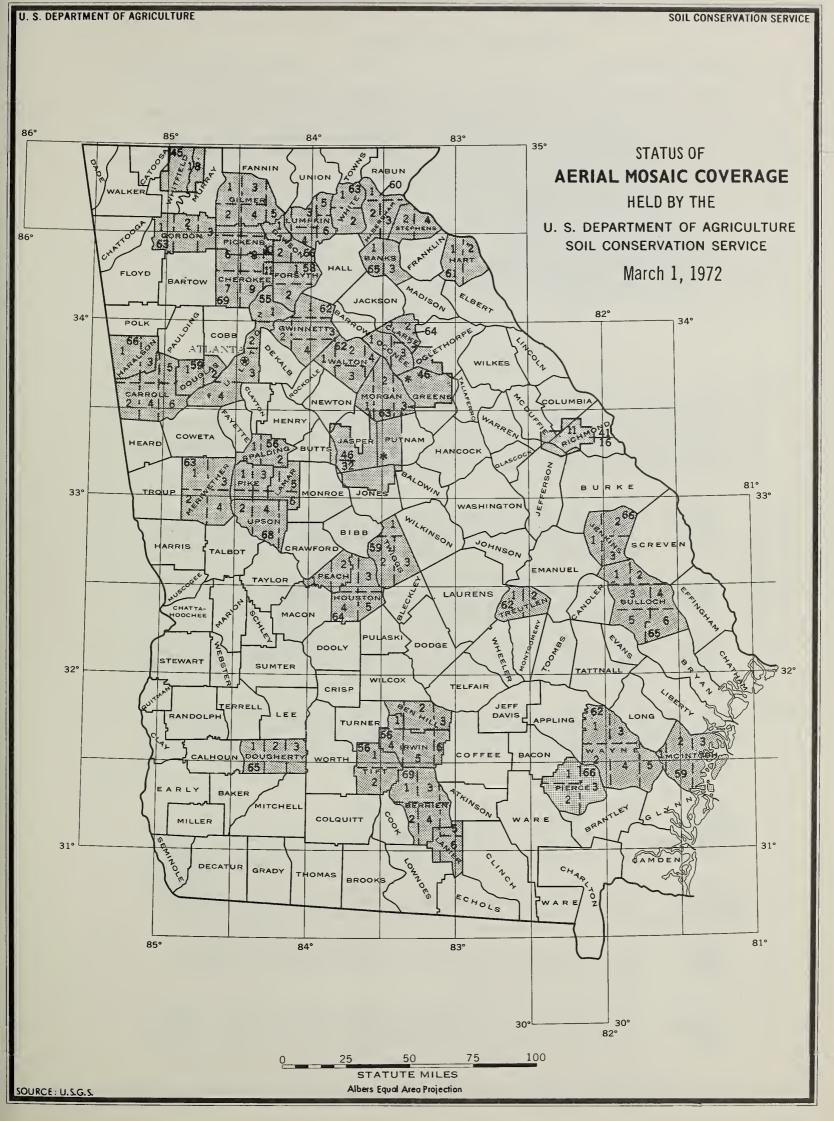


Shaded area indicates aerial mosaic coverage. Project boundaries are shown by solid line. Net area covered by each mosaic negative is outlined with dash line. Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).



Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

LEGEND - Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

1.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

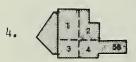
2.

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced  $\underline{\text{only}}$  in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

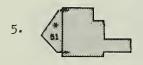
3.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

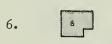
LEGEND - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



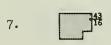
Shaded area indicates aerial mosaic coverage. Project boundaries are shown by solid line. Net area covered by each mosaic negative is outlined with dash line. Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).



Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data. Overlap of older mosaics into more recent mosaics are shown by arrows  $(-\!\!\!\!+)$ .



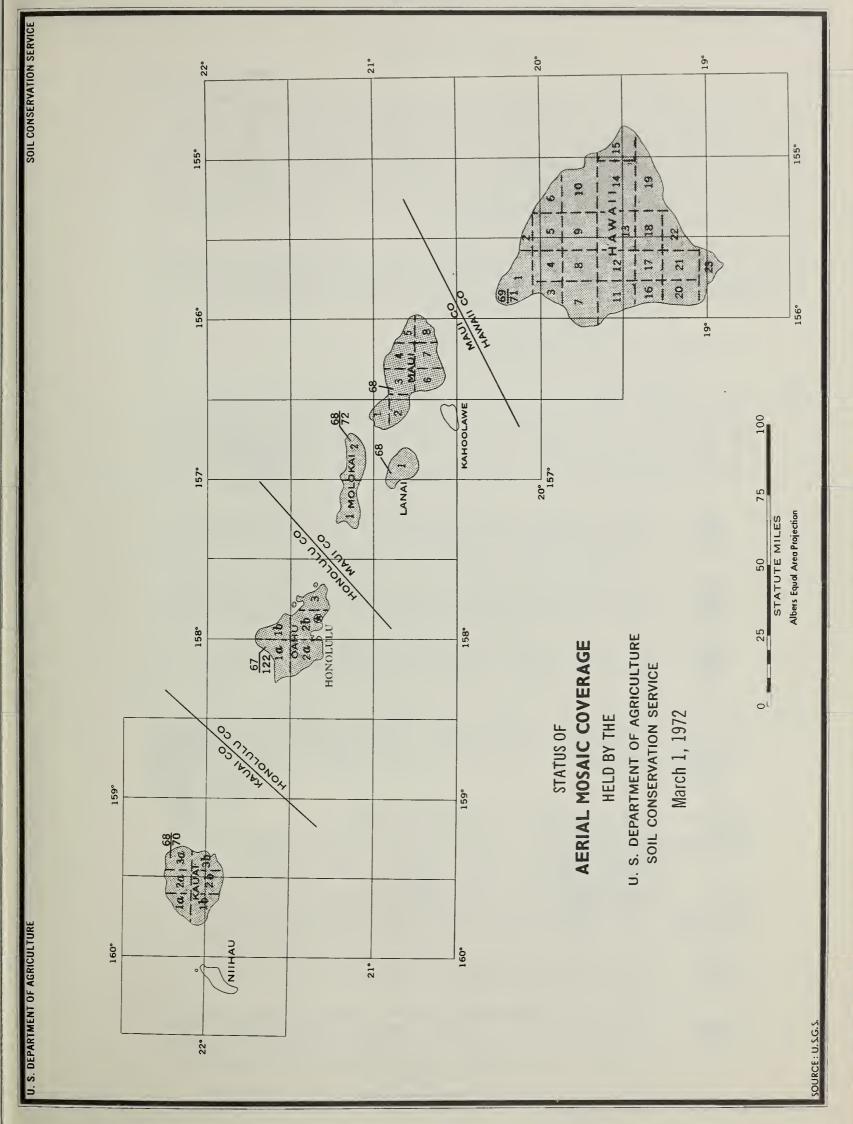
Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.



The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

32 = 1:31,680; 16 = 1:15,840; 20 = 1:20,000; 40 = 1:40,000; and

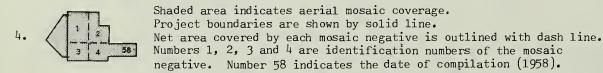
 $\overline{48} = 1:48,000.$ 



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

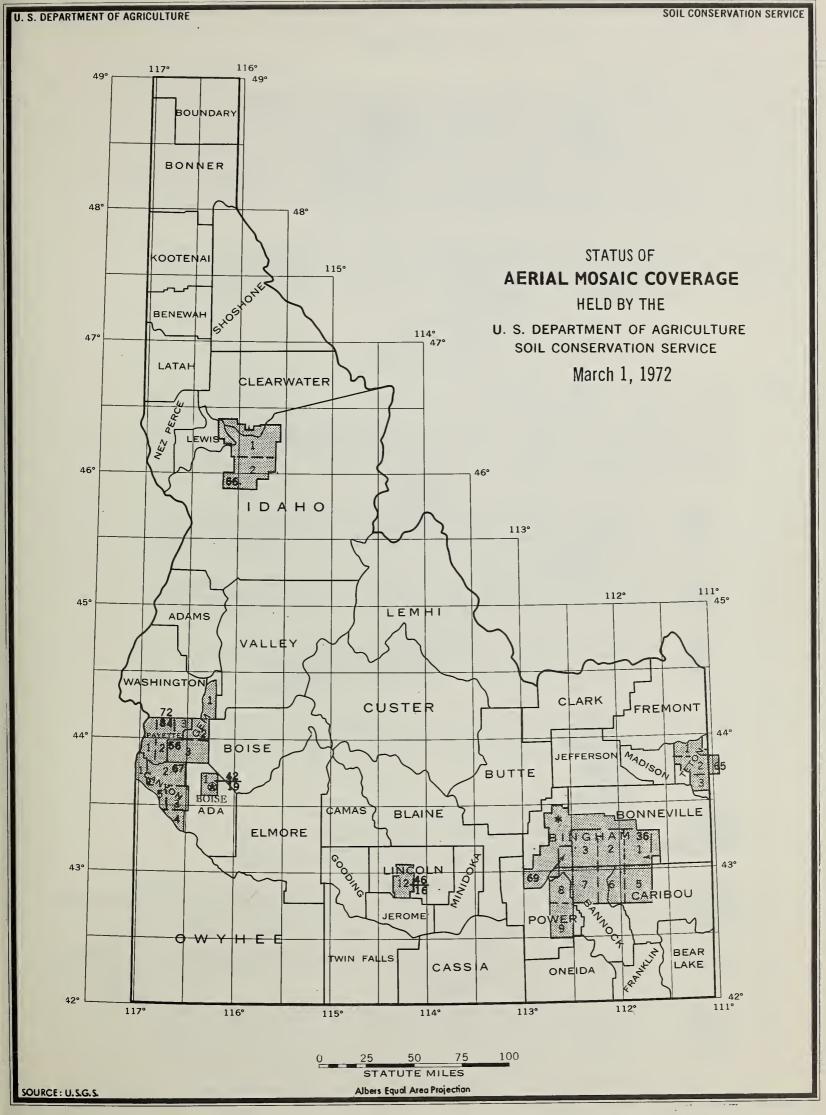


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



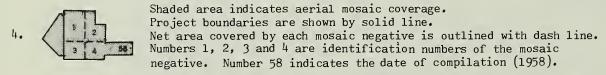
Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in 7½ quadrangle sheets. When ordering 7½' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example:

    Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

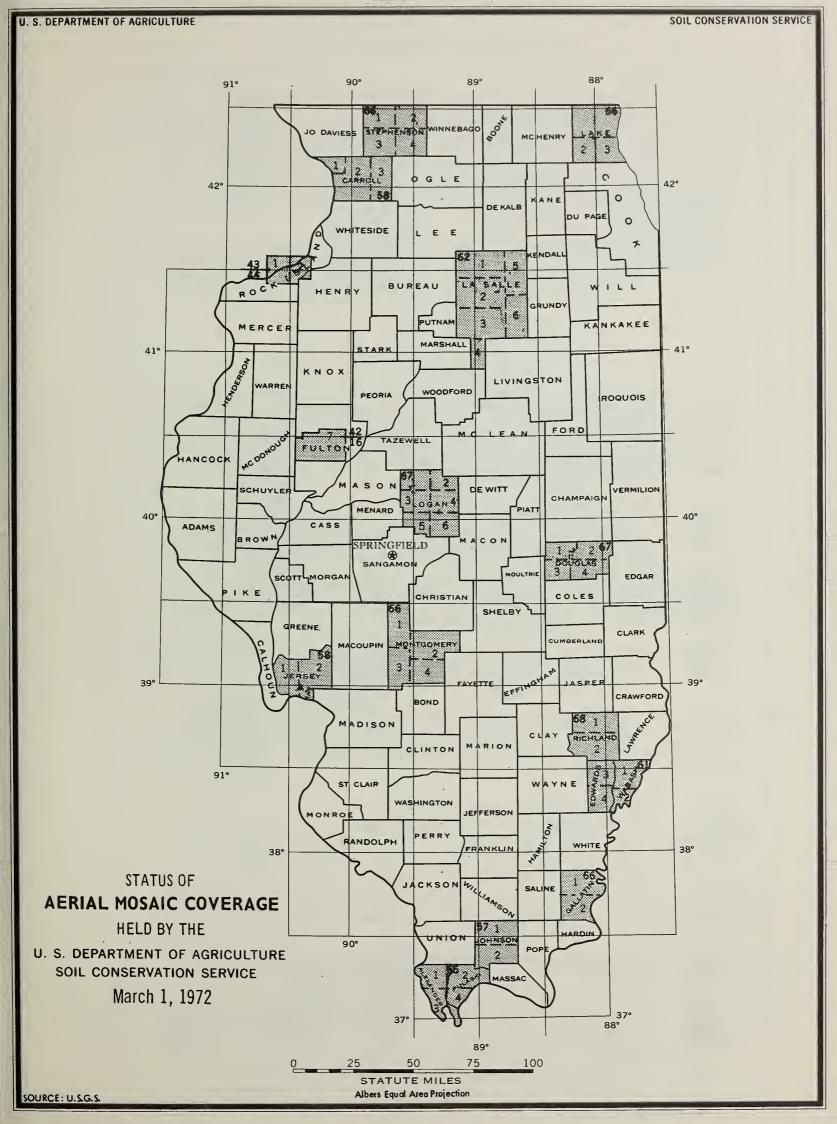


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



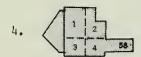
The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

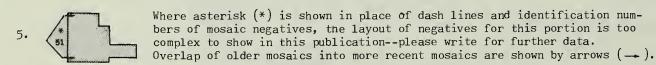
- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in 7½ quadrangle sheets. When ordering 7½' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example:

    Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

LEGEND - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

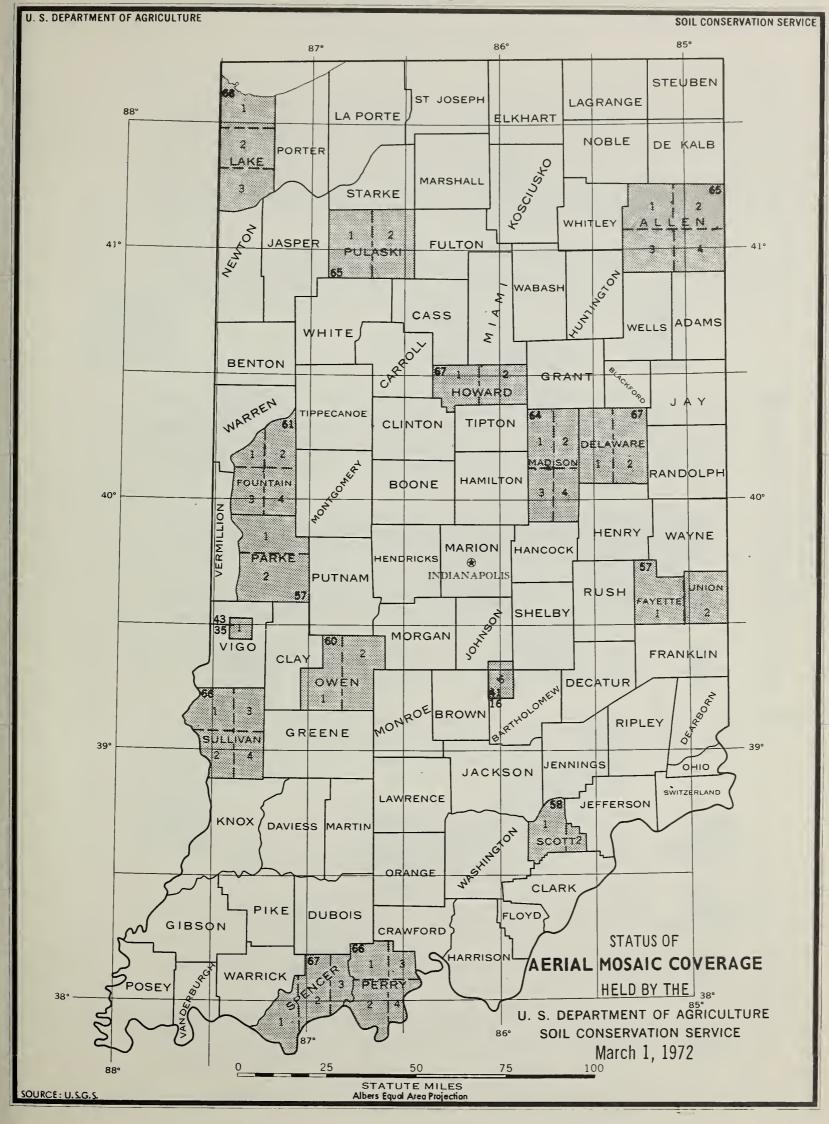


Shaded area indicates aerial mosaic coverage. Project boundaries are shown by solid line. Net area covered by each mosaic negative is outlined with dash line. Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).



Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

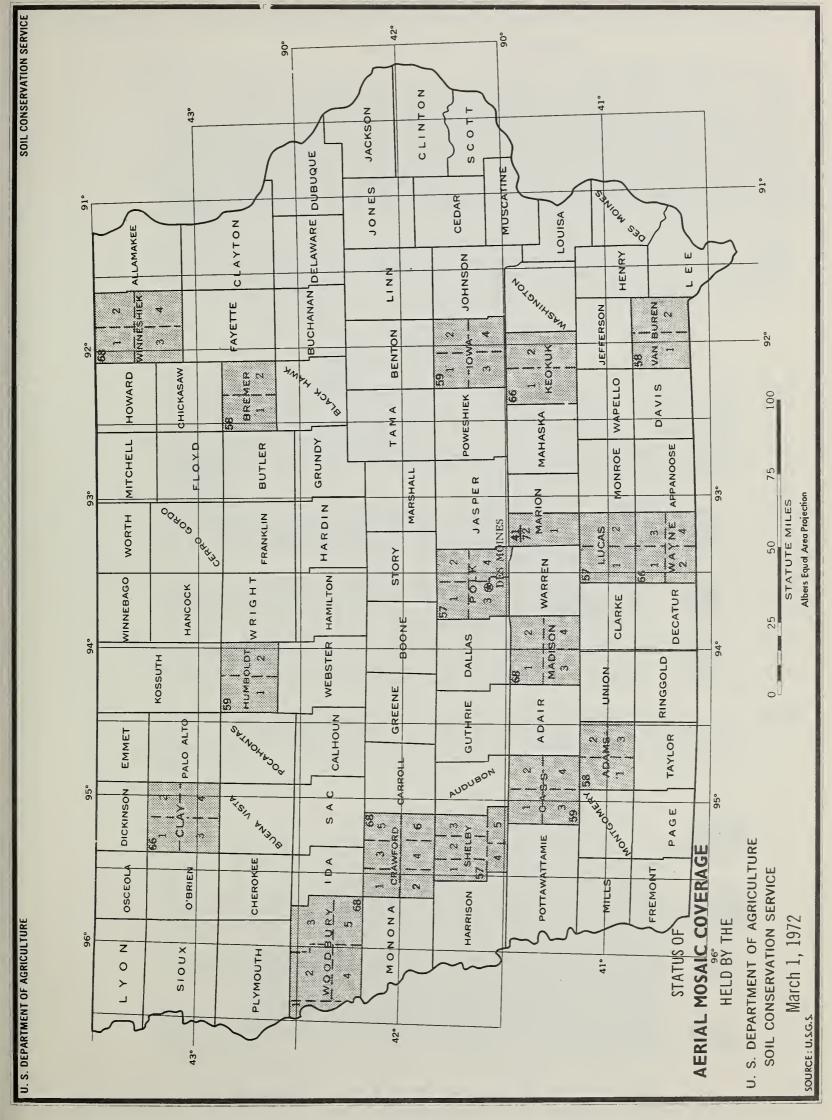
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
- Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.
  - Shaded area indicates aerial mosaic coverage.
    Project boundaries are shown by solid line.
    Net area covered by each mosaic negative is outlined with dash line.
    Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).
  - Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data. Overlap of older mosaics into more recent mosaics are shown by arrows (-).
  - Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
  - The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:
    - 32 = 1:31,680; 16 = 1:15,840; 20 = 1:20,000; 40 = 1:40,000; and 48 = 1:48,000.



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

LEGEND - Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

1.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

2.

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

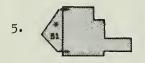
3.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

<u>LEGEND</u> - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

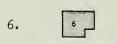


Shaded area indicates aerial mosaic coverage.
Project boundaries are shown by solid line.
Net area covered by each mosaic negative is outlined with dash line.
Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).



Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

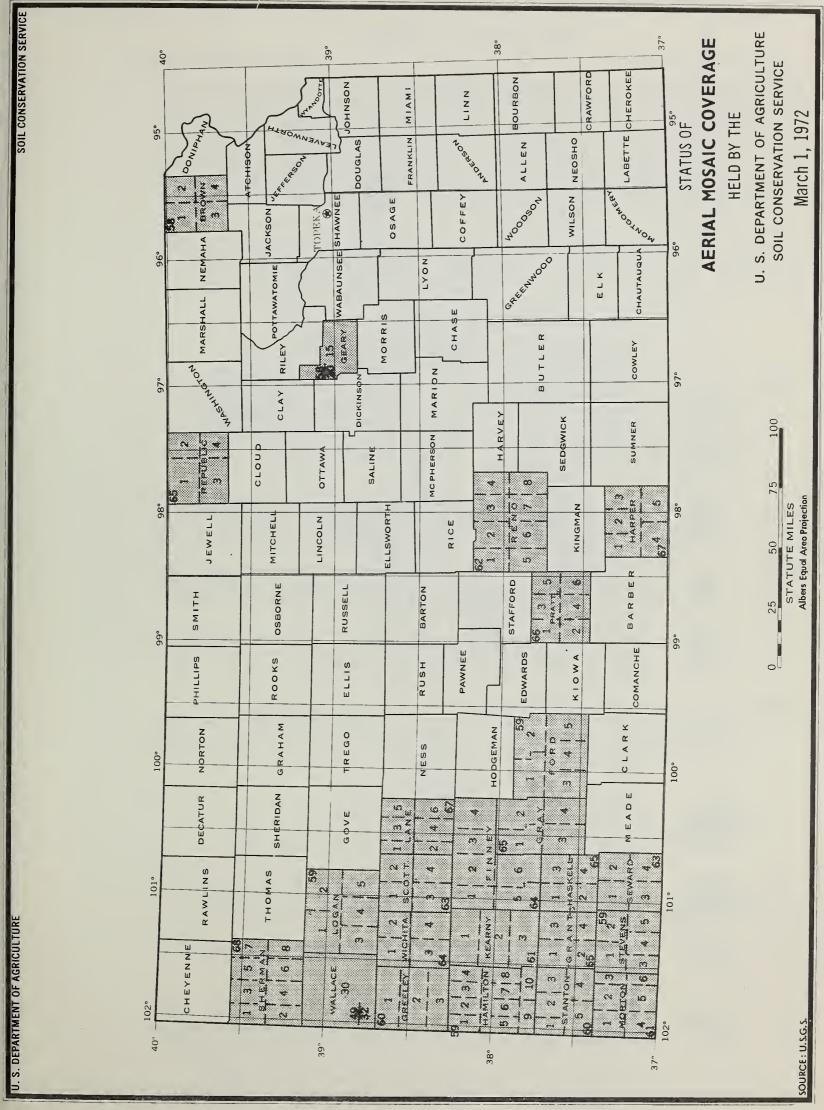
Overlap of older mosaics into more recent mosaics are shown by arrows (--).



Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.



The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



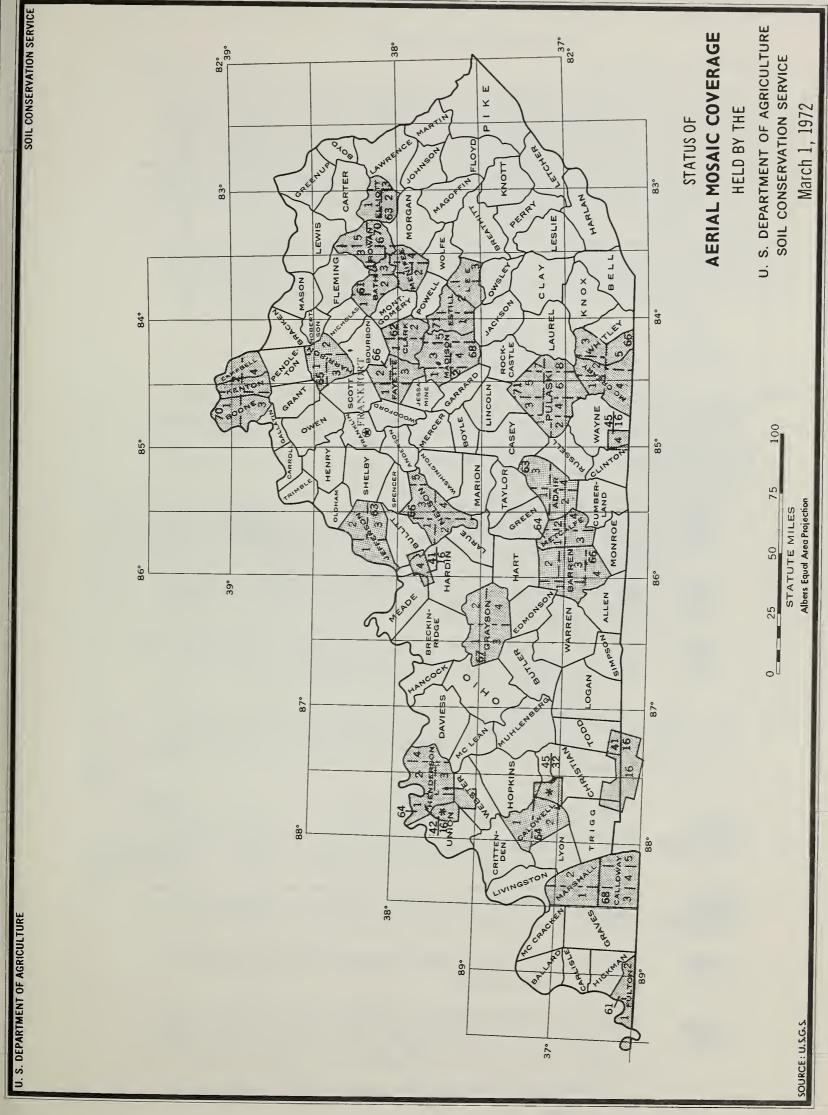
The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in 7½ quadrangle sheets. When ordering 7½' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example:

    Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet  $\frac{\text{and}}{\text{sizes}}$ , for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and  $\frac{\text{sizes}}{\text{sizes}}$  and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.
  - Shaded area indicates aerial mosaic coverage.
    Project boundaries are shown by solid line.
    Net area covered by each mosaic negative is outlined with dash line.
    Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).
  - Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

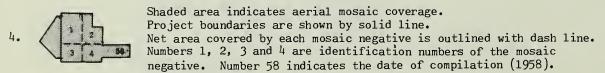
    Overlap of older mosaics into more recent mosaics are shown by arrows (--).
  - Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
  - The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:
    - 32 = 1:31,680; 16 = 1:15,840; 20 = 1:20,000; 40 = 1:40,000; and 48 = 1:48,000.



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

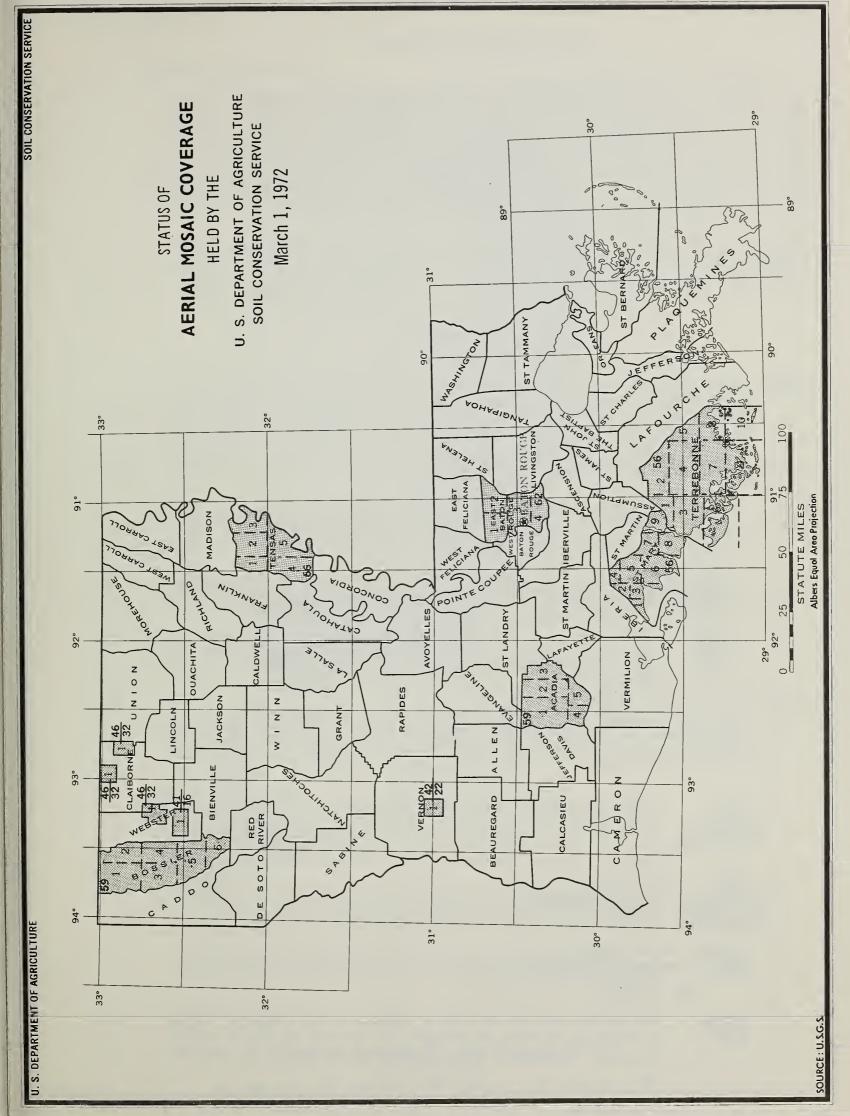


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

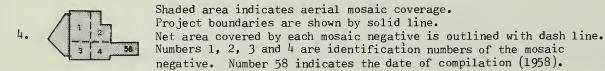
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

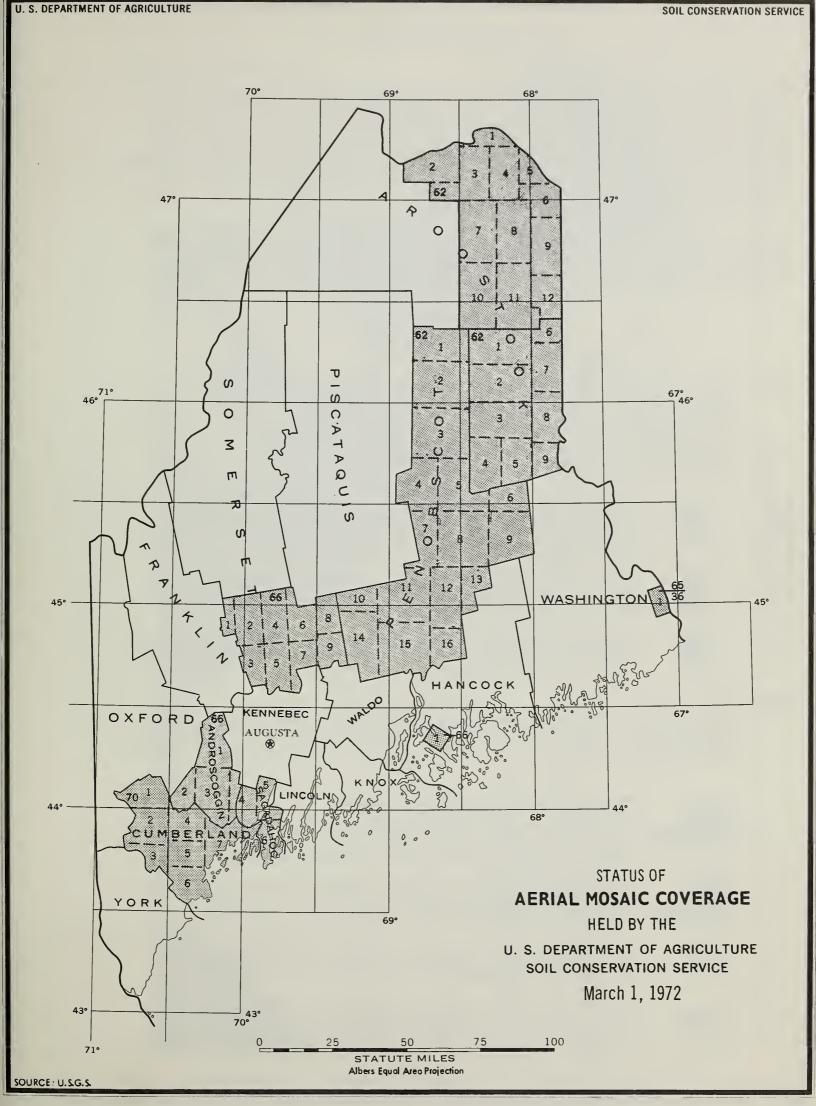
Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



- Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

  Overlap of older mosaics into more recent mosaics are shown by arrows (--).
- Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
- The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:
  - 32 = 1:31,680; 16 = 1:15,840; 20 = 1:20,000; 40 = 1:40,000; and 48 = 1:48,000.



Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

LEGEND - Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

LEGEND - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

Shaded area indicates aerial mosaic coverage.

Project boundaries are shown by solid line.

Net area covered by each mosaic negative is outlined with dash line.

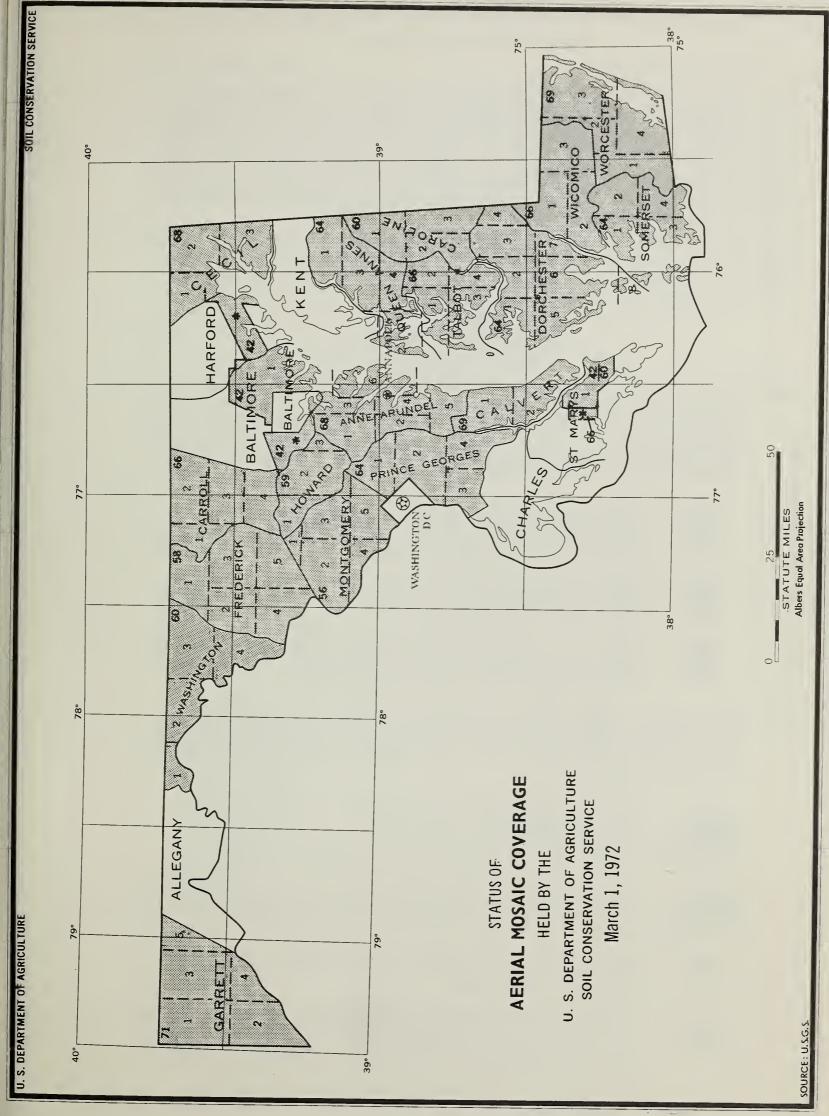
Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).

Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

LEGEND - Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

1.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

2.

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

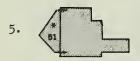
3.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

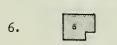
LEGEND - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



Shaded area indicates aerial mosaic coverage. Project boundaries are shown by solid line. Net area covered by each mosaic negative is outlined with dash line. Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).



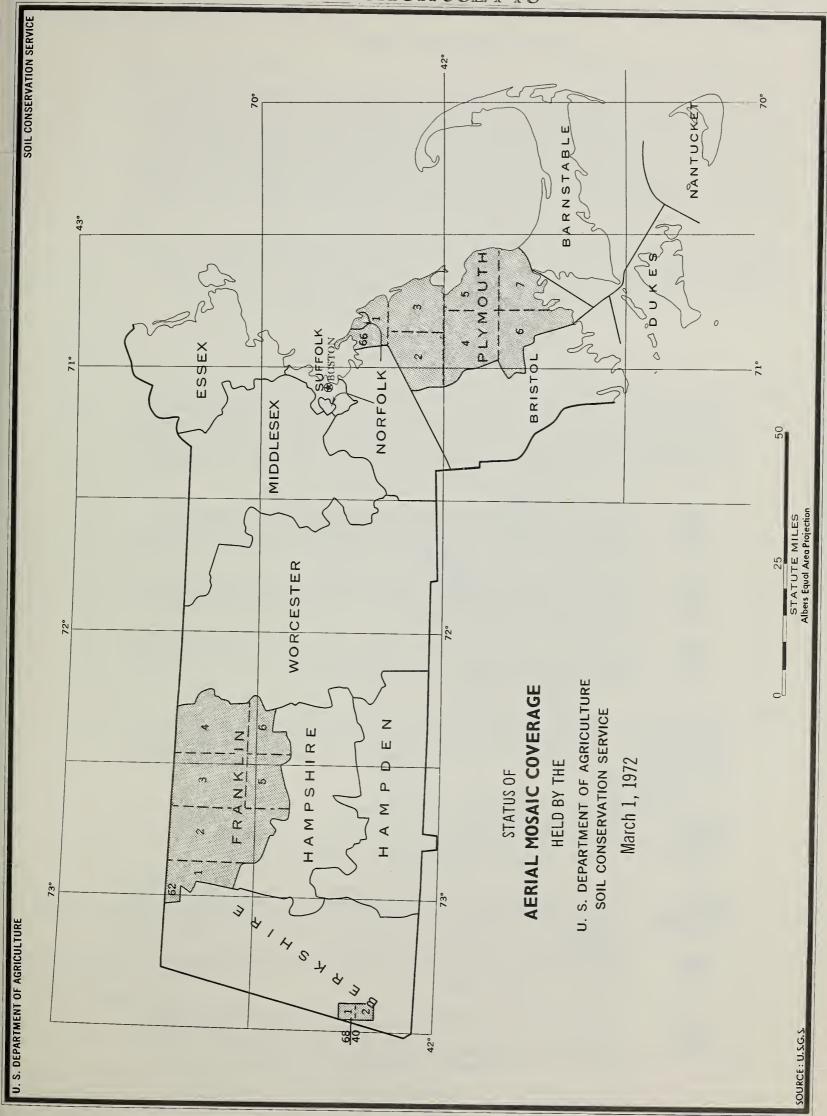
Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication—please write for further data. Overlap of older mosaics into more recent mosaics are shown by arrows  $(-\!\!\!\!-)$ .



Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.



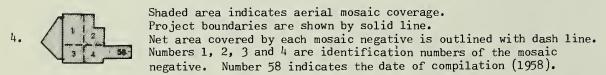
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

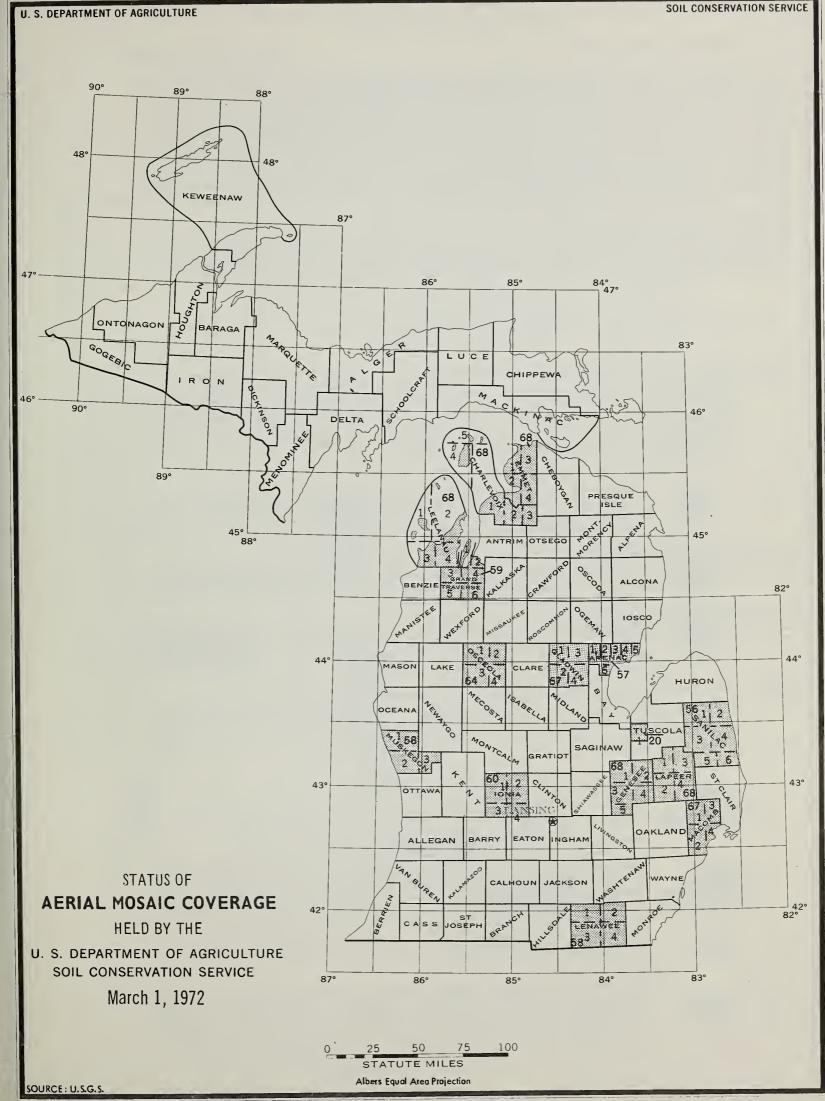


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

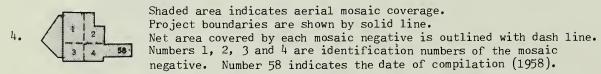
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

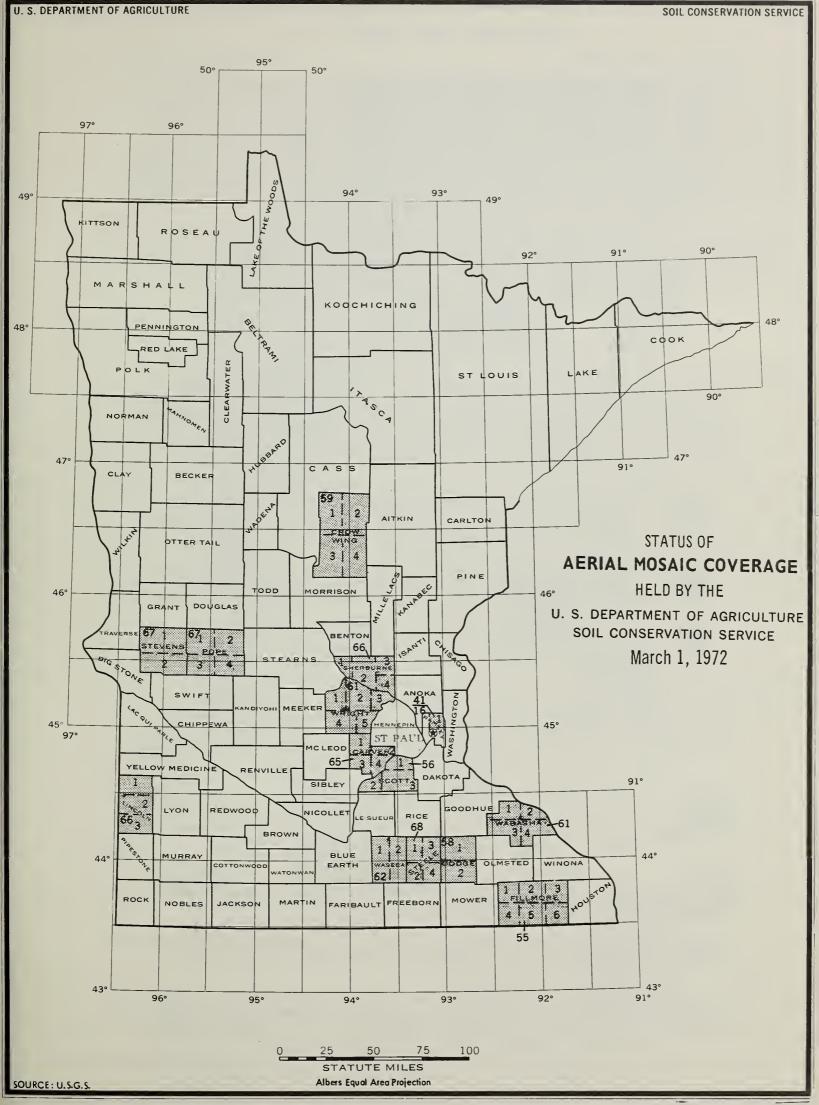
- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

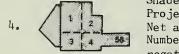
- Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
- The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

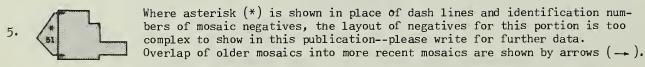
Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in 7½' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



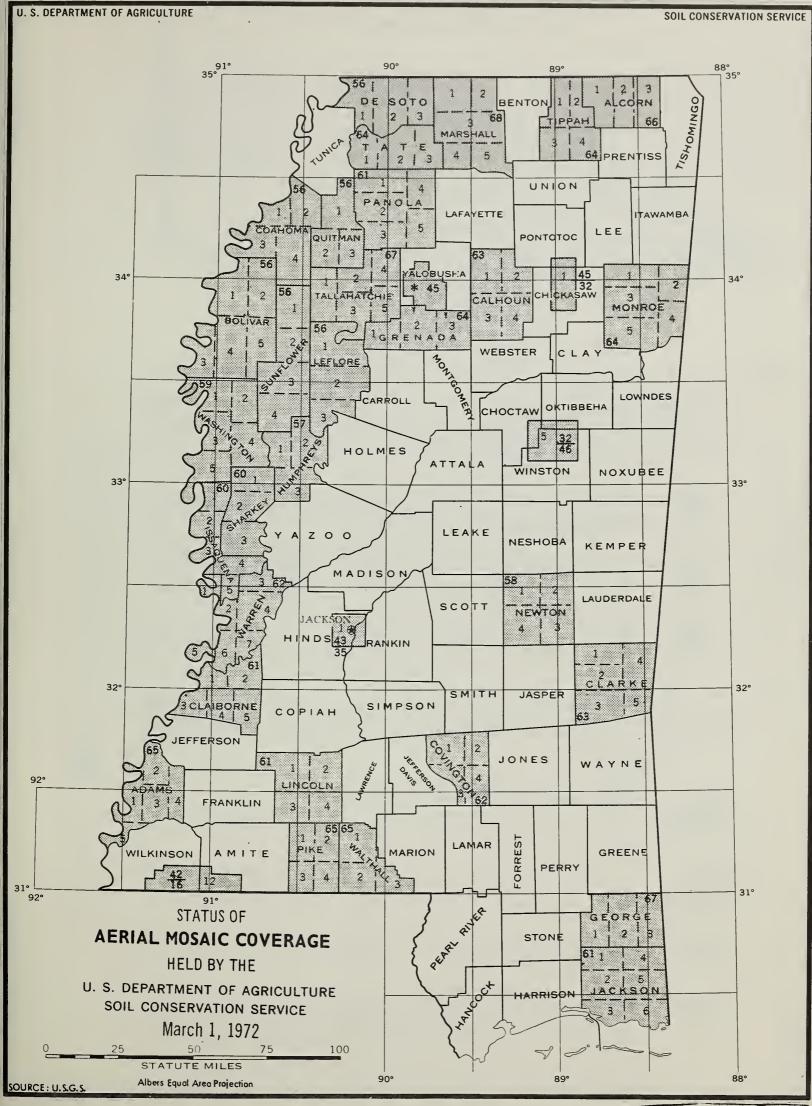
7.

Shaded area indicates aerial mosaic coverage. Project boundaries are shown by solid line. Net area covered by each mosaic negative is outlined with dash line. Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).



Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

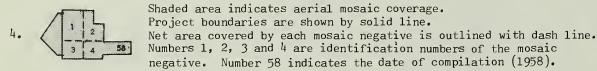


Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

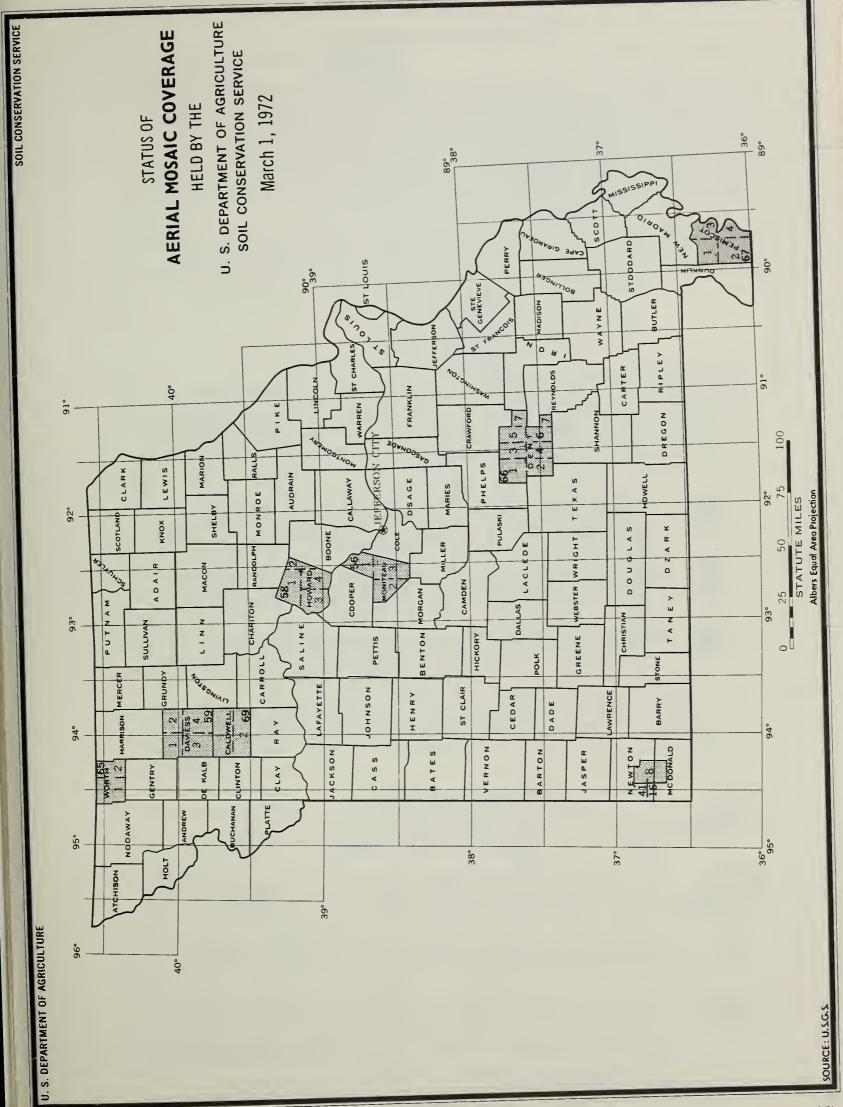


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



2.

3.

6.

Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

LEGEND - Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

<u>LEGEND</u> - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

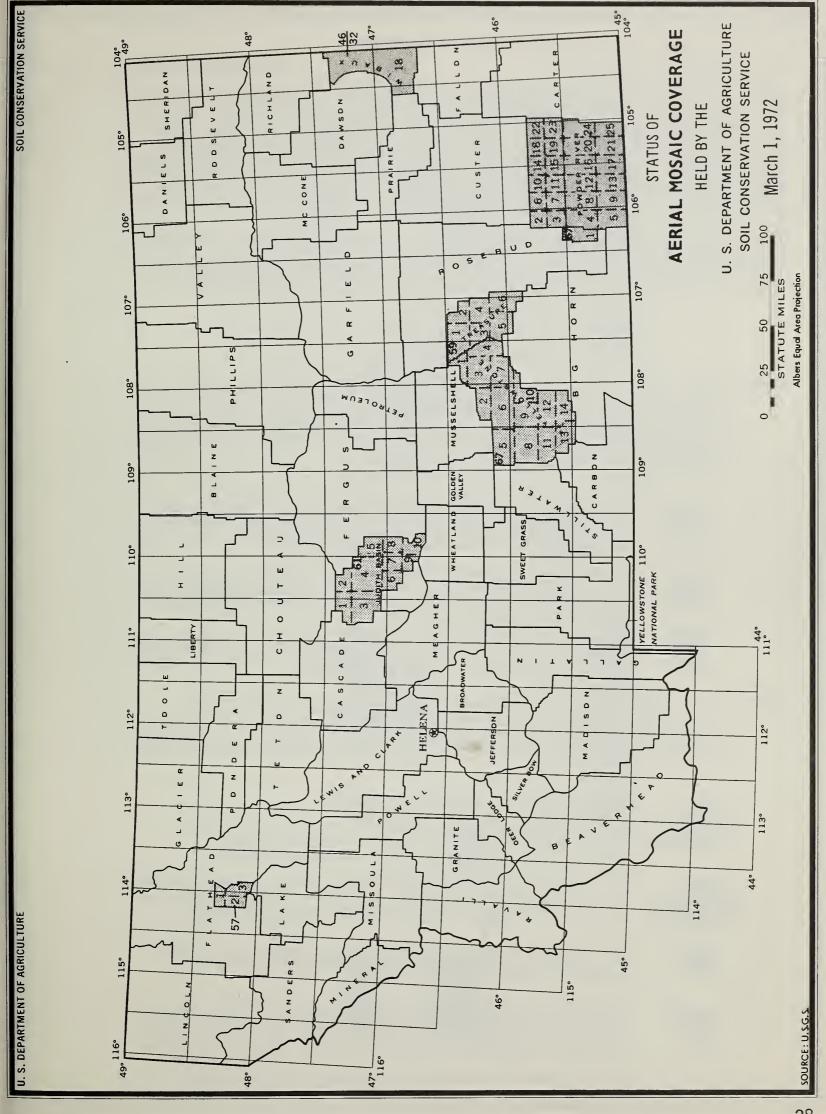
Shaded area indicates aerial mosaic coverage.
Project boundaries are shown by solid line.
Net area covered by each mosaic negative is outlined with dash line.
Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).

Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

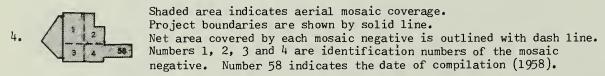
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

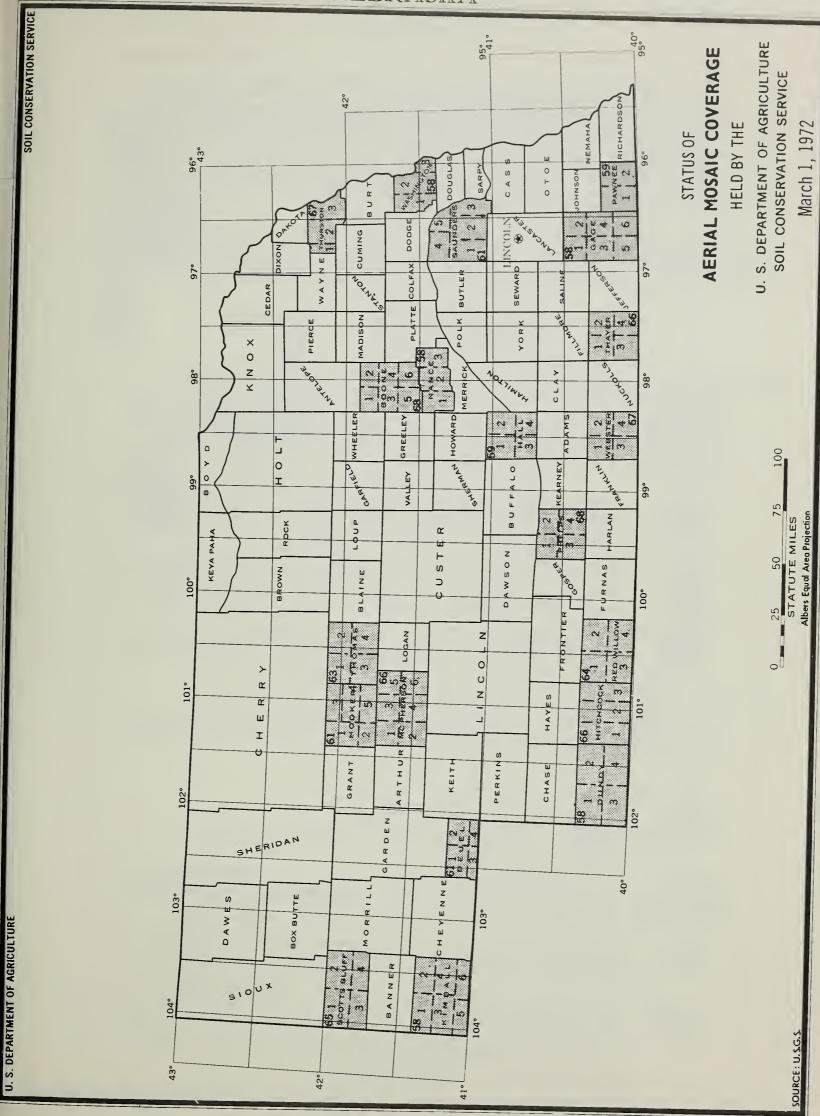
- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet  $\frac{\text{and}}{\text{sizes}}$  and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

- Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
- The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

LEGEND - Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet  $\frac{\text{and}}{\text{sizes}}$ , for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and  $\frac{\text{sizes}}{\text{sizes}}$  and identified in the manner described above.

LEGEND - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

Shaded area indicates aerial mosaic coverage.

Project boundaries are shown by solid line.

Net area covered by each mosaic negative is outlined with dash line.

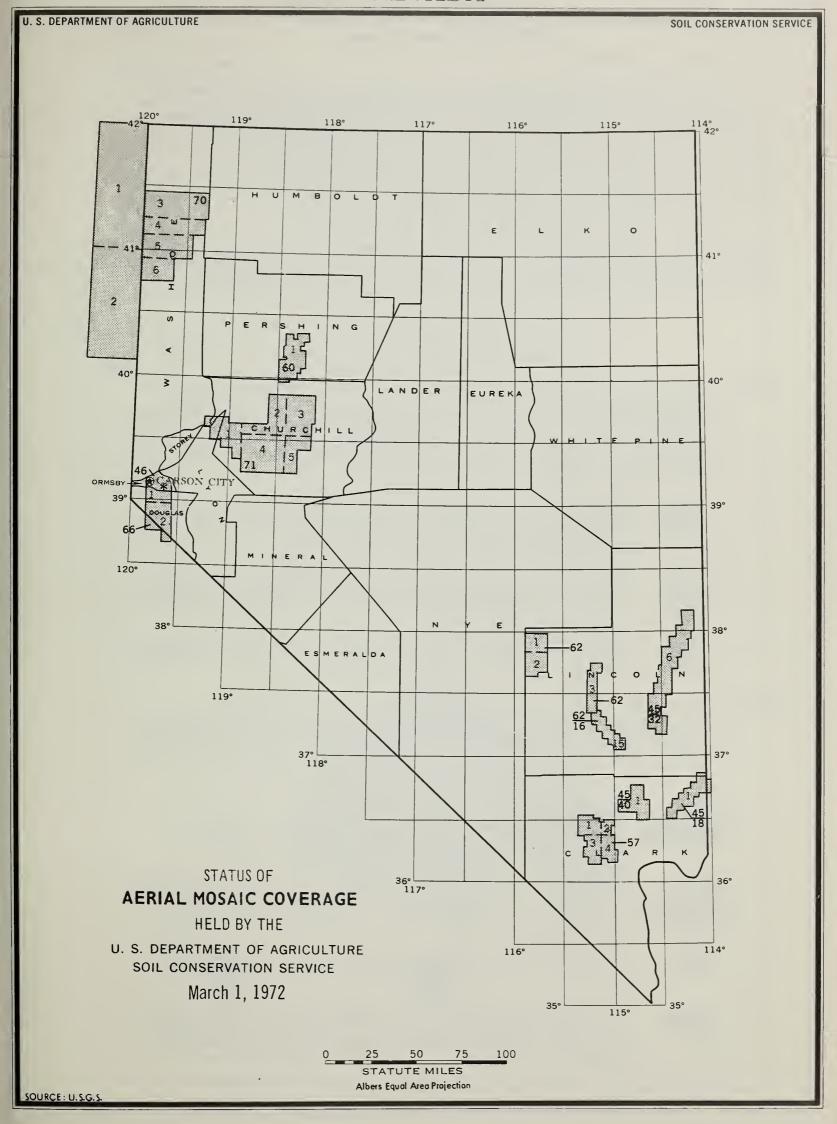
Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).

Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

1.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

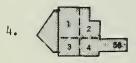
2.

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

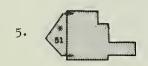
3.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

<u>LEGEND</u> - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



Shaded area indicates aerial mosaic coverage. Project boundaries are shown by solid line. Net area covered by each mosaic negative is outlined with dash line. Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).



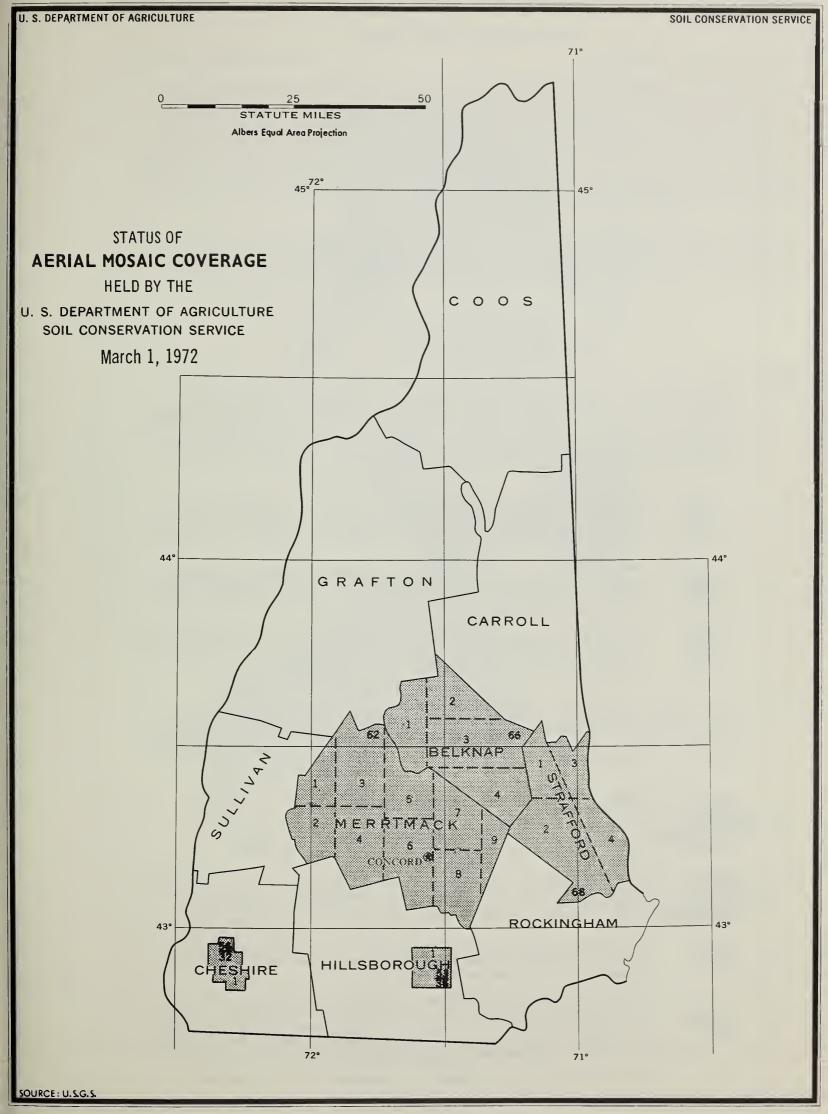
Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication—please write for further data. Overlap of older mosaics into more recent mosaics are shown by arrows  $(\longrightarrow)$ .



Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.



The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

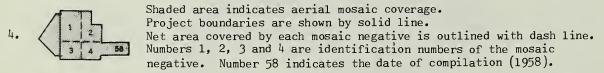


The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

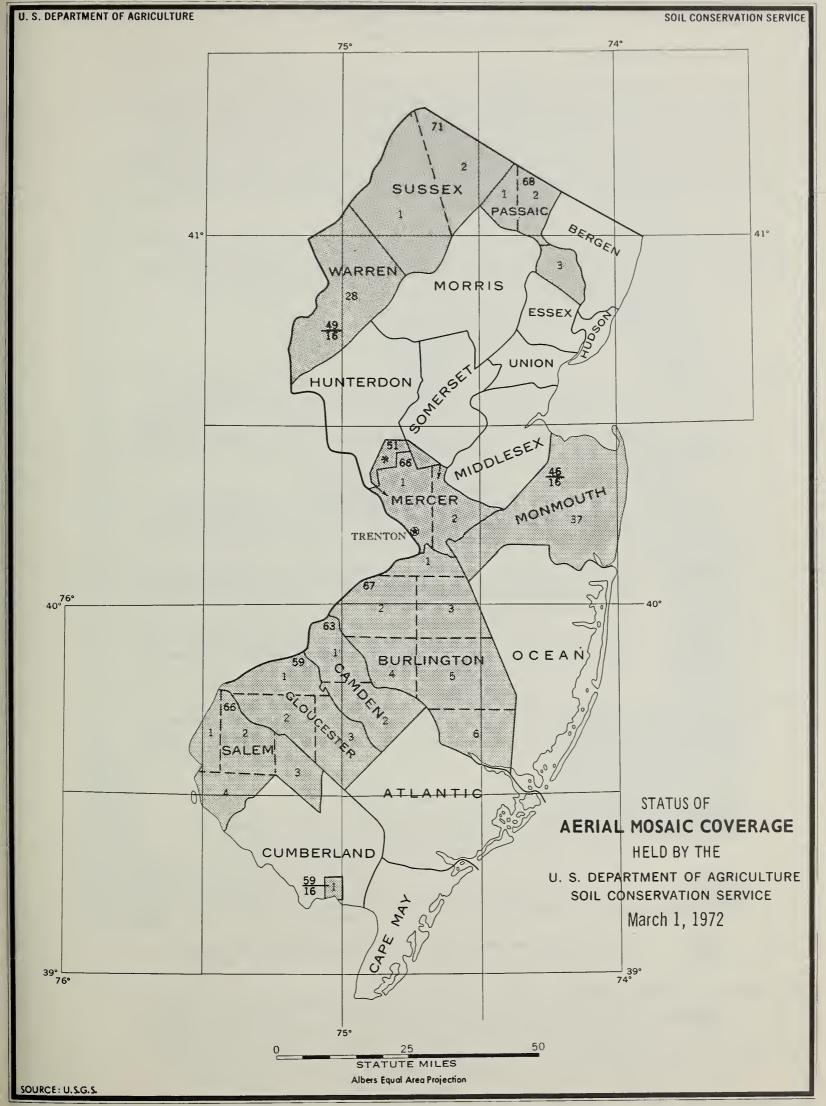
- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in 7½ quadrangle sheets. When ordering 7½ mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example:

    Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



- Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

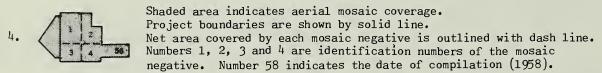
  Overlap of older mosaics into more recent mosaics are shown by arrows (--).
- Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
- The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

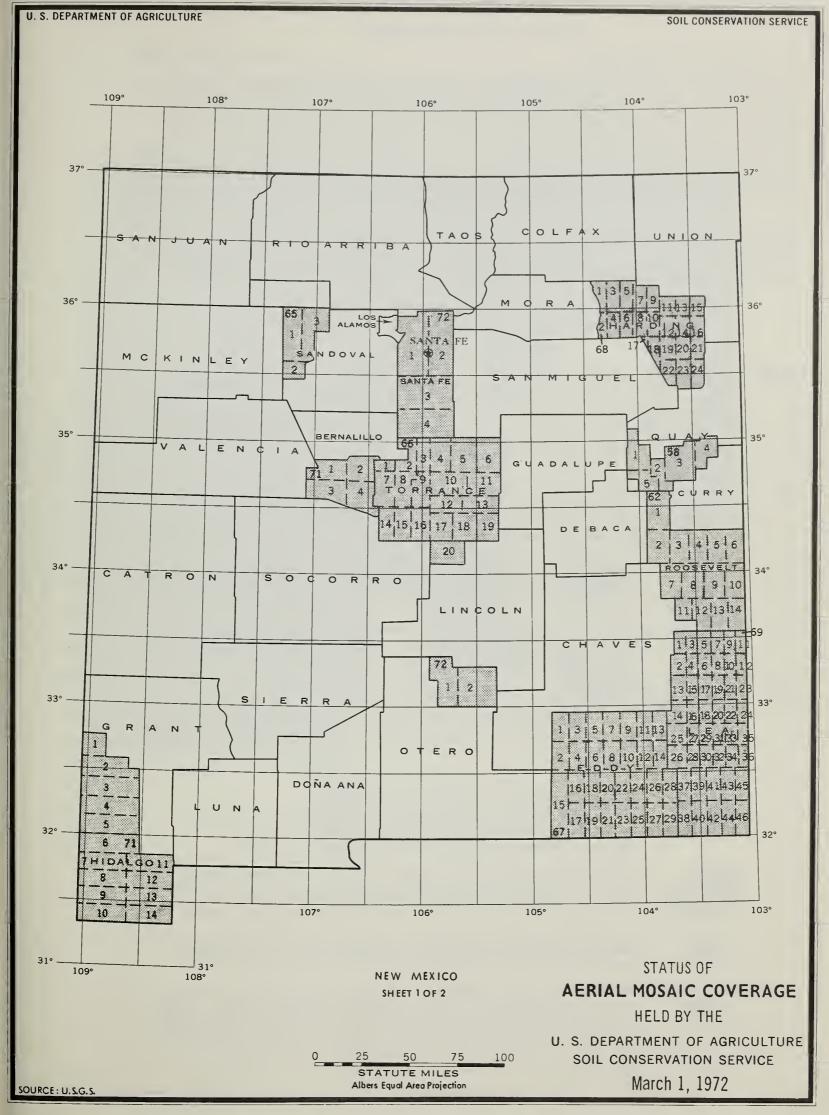
- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

- Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
- The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



3.

6.

7.

Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

LEGEND - Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

LEGEND - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

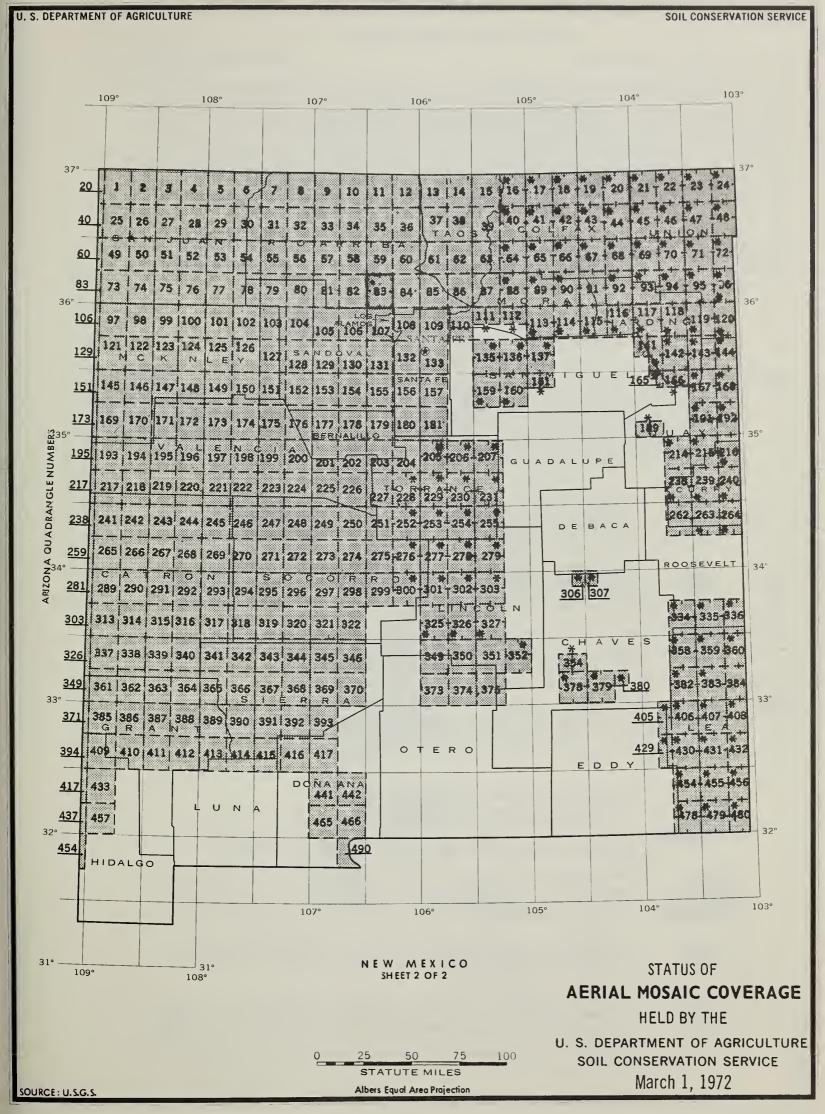
Shaded area indicates aerial mosaic coverage. Project boundaries are shown by solid line. Net area covered by each mosaic negative is outlined with dash line. Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).

Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (-).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

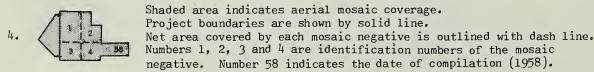
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

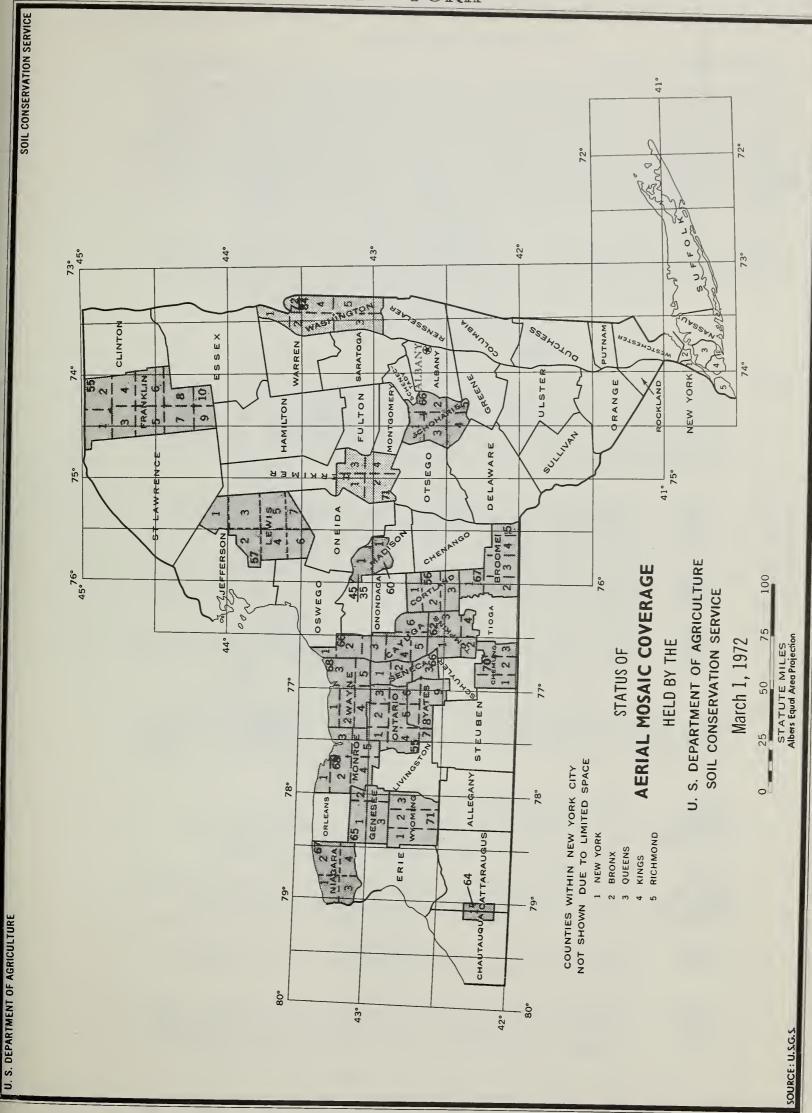
- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

- Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
- The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

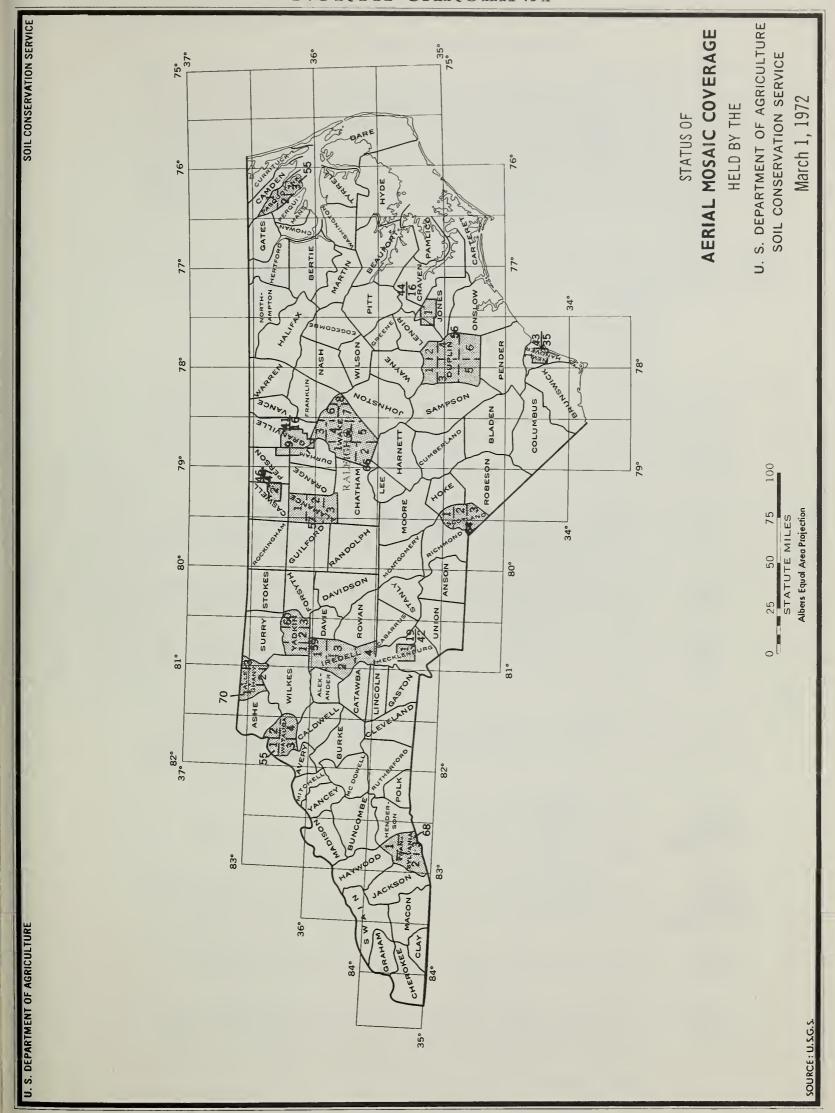


The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.
  - Shaded area indicates aerial mosaic coverage.
    Project boundaries are shown by solid line.
    Net area covered by each mosaic negative is outlined with dash line.
    Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).
  - Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

    Overlap of older mosaics into more recent mosaics are shown by arrows (--).
  - Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
  - The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:
    - 32 = 1:31,680; 16 = 1:15,840; 20 = 1:20,000; 40 = 1:40,000; and 48 = 1:48,000.

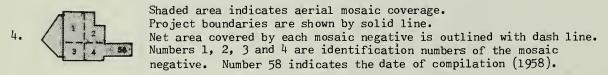


The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in 7½ quadrangle sheets. When ordering 7½' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example:

    Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet  $\frac{\text{and}}{\text{sizes}}$ , for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and  $\frac{\text{sizes}}{\text{sizes}}$  and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

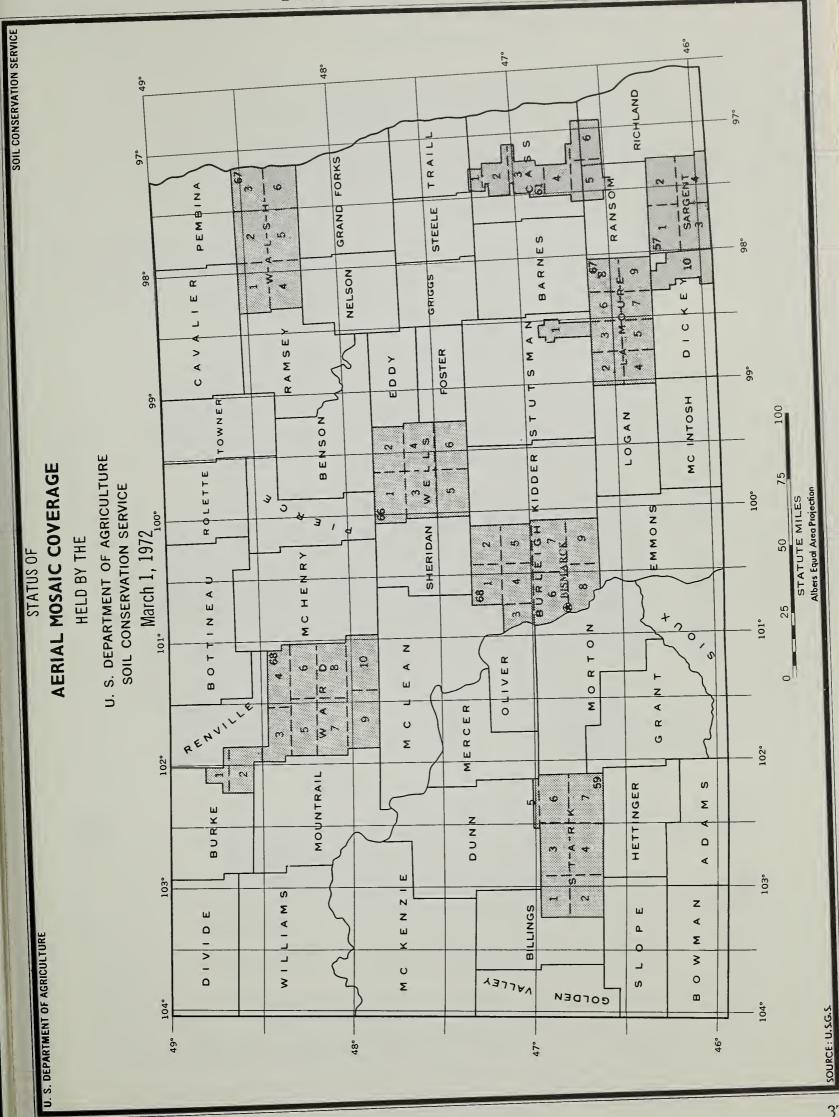


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

1.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

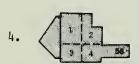
2. 290

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

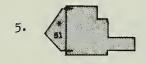
3.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

LEGEND - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

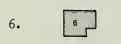


Shaded area indicates aerial mosaic coverage. Project boundaries are shown by solid line. Net area covered by each mosaic negative is outlined with dash line. Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).



Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

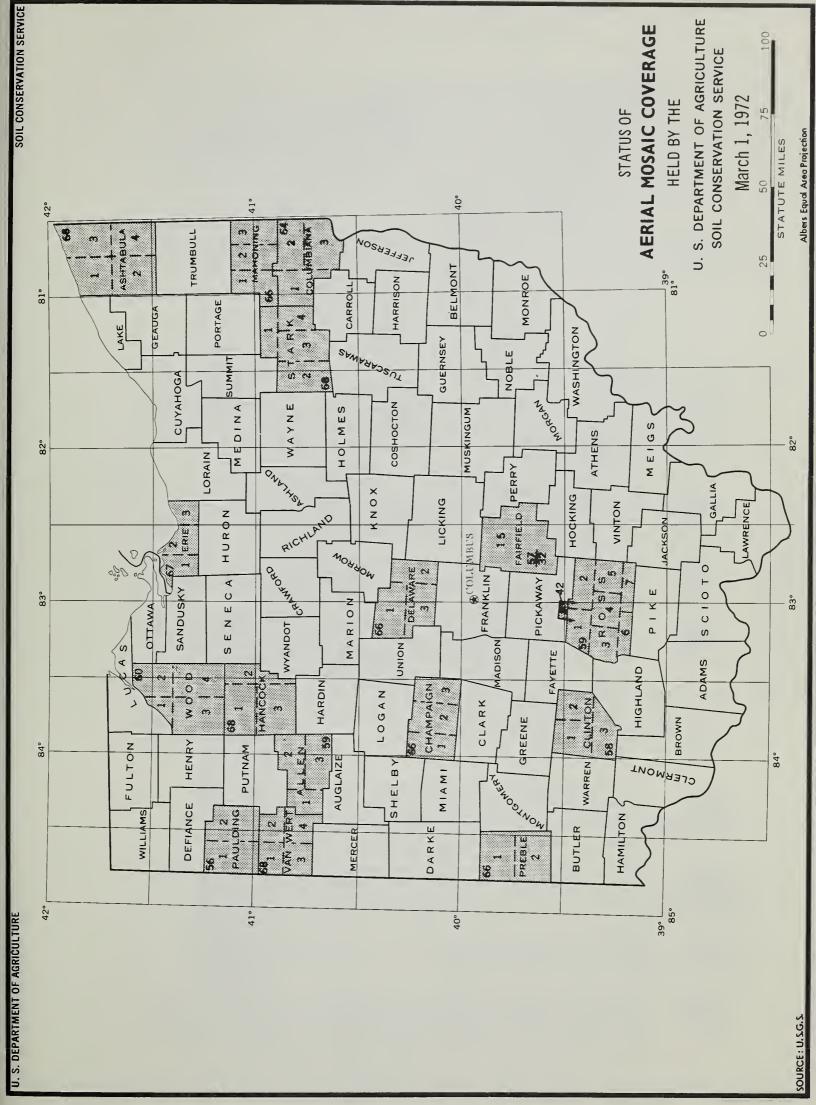
Overlap of older mosaics into more recent mosaics are shown by arrows (--).



Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.



The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



3.

7.

Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

LEGEND - Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

<u>LEGEND</u> - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

Shaded area indicates aerial mosaic coverage.

Project boundaries are shown by solid line.

Net area covered by each mosaic negative is outlined with dash line.

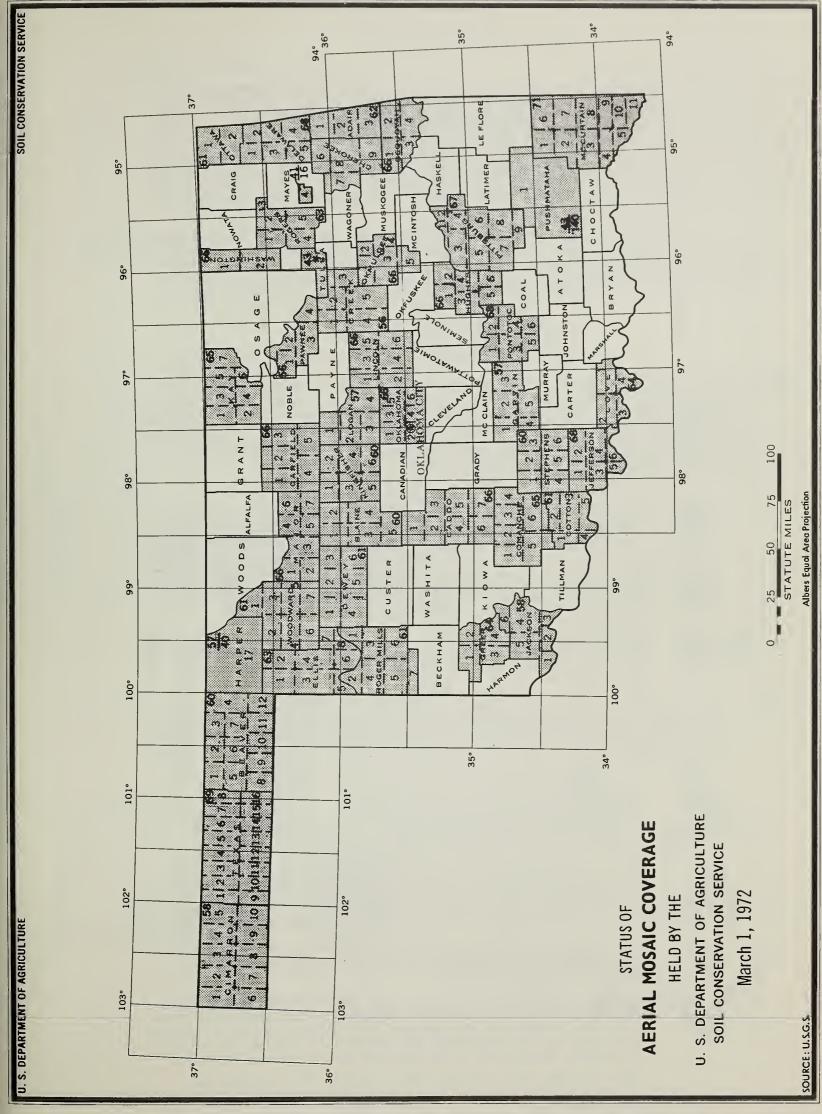
Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).

Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

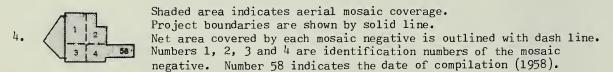
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

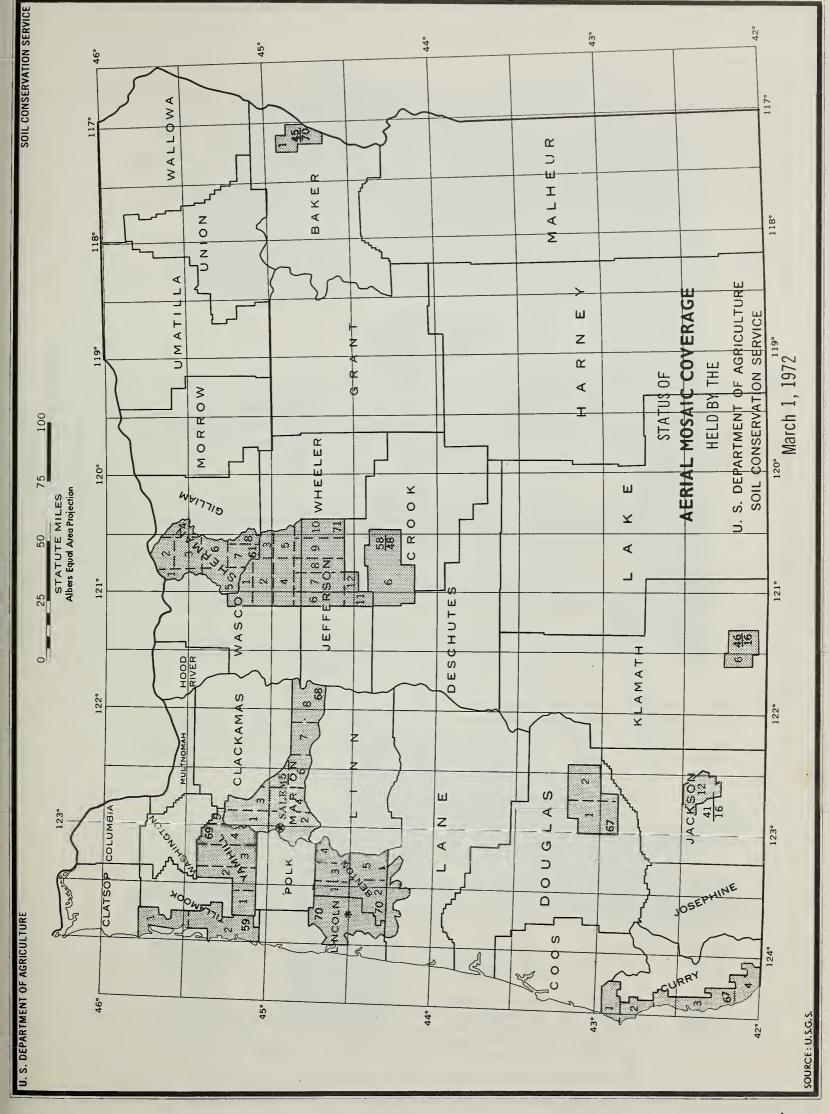
- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



- Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

  Overlap of older mosaics into more recent mosaics are shown by arrows (--).
- Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
- The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are: 32 = 1:31,680; 16 = 1:15,840; 20 = 1:20,000; 40 = 1:40,000; and

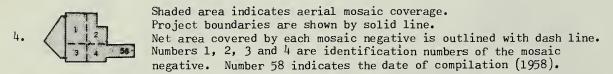
48 = 1:48.000.



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in 7½' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

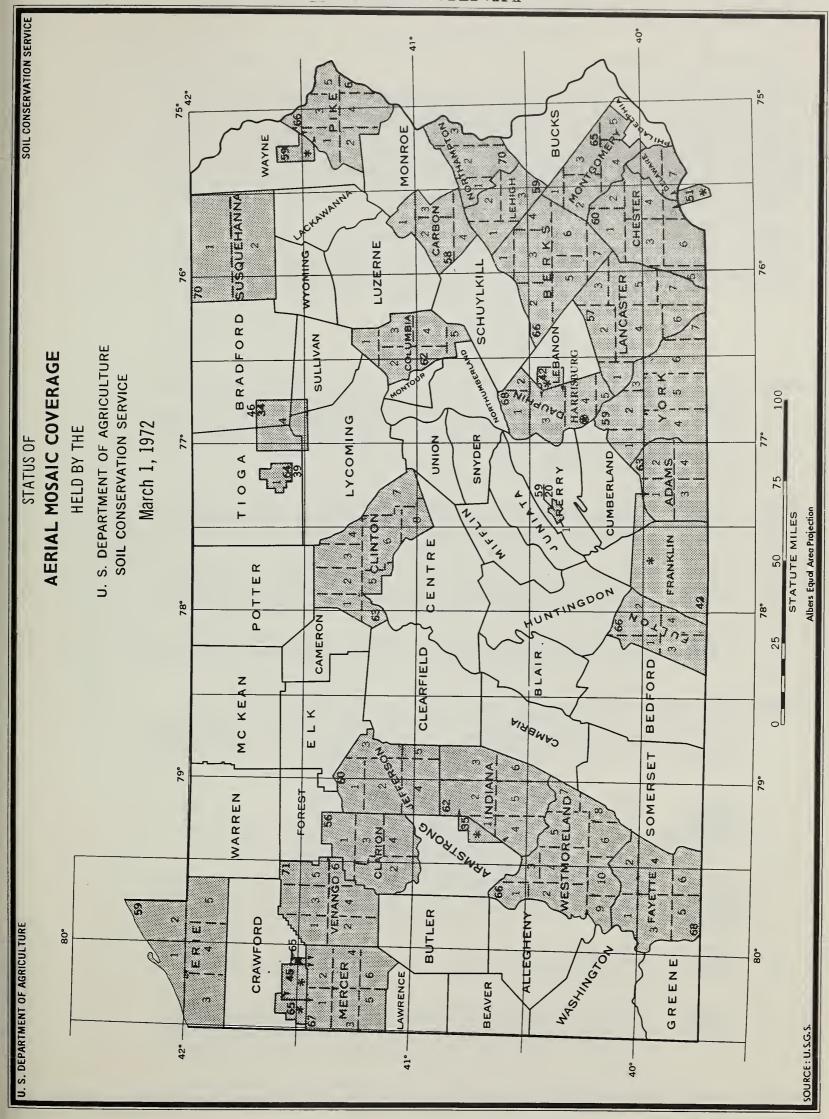


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

- Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
- The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:  $32 = 1:31,680; \quad 16 = 1:15,840; \quad 20 = 1:20,000; \quad 40 = 1:40,000; \text{ and}$

48 = 1:48.000



3.

6.

7.

Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

LEGEND - Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.

Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.

Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced  $\frac{\text{only}}{\text{only}}$  in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.

Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.

LEGEND - Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

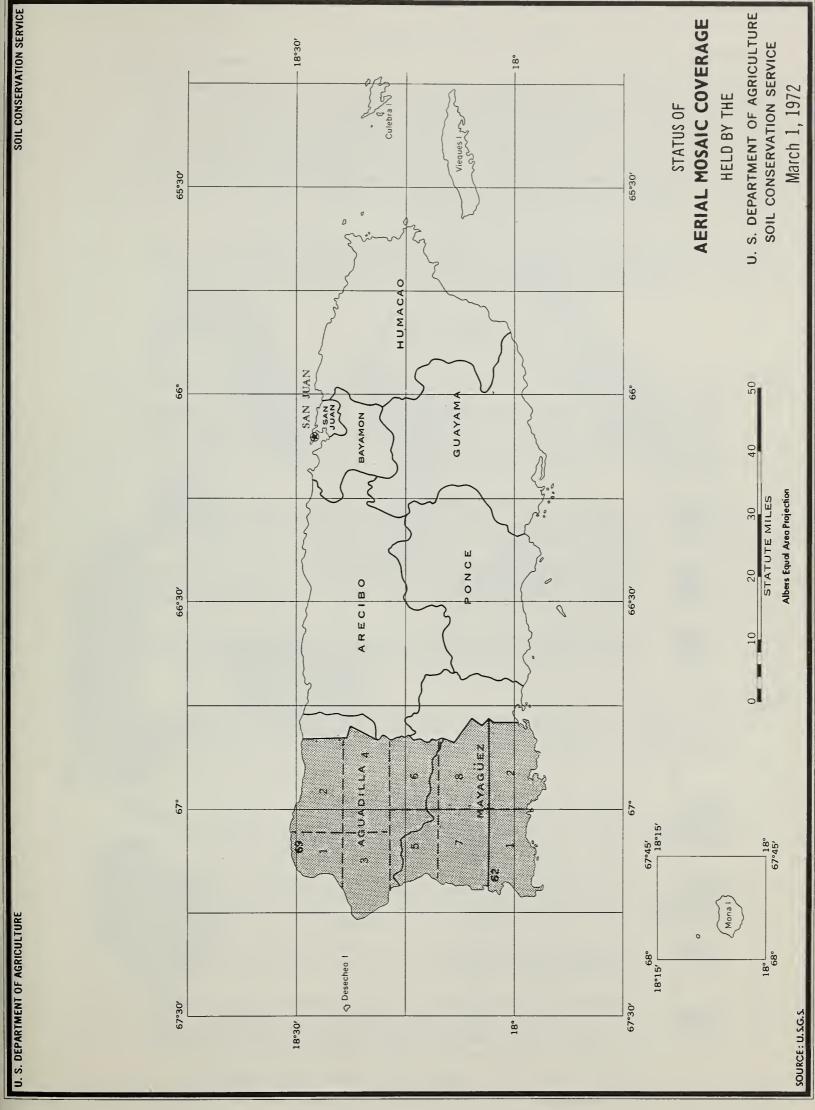
Shaded area indicates aerial mosaic coverage.
Project boundaries are shown by solid line.
Net area covered by each mosaic negative is outlined with dash line.
Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).

Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

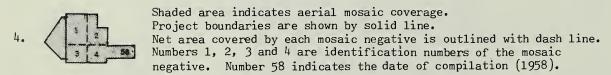


Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

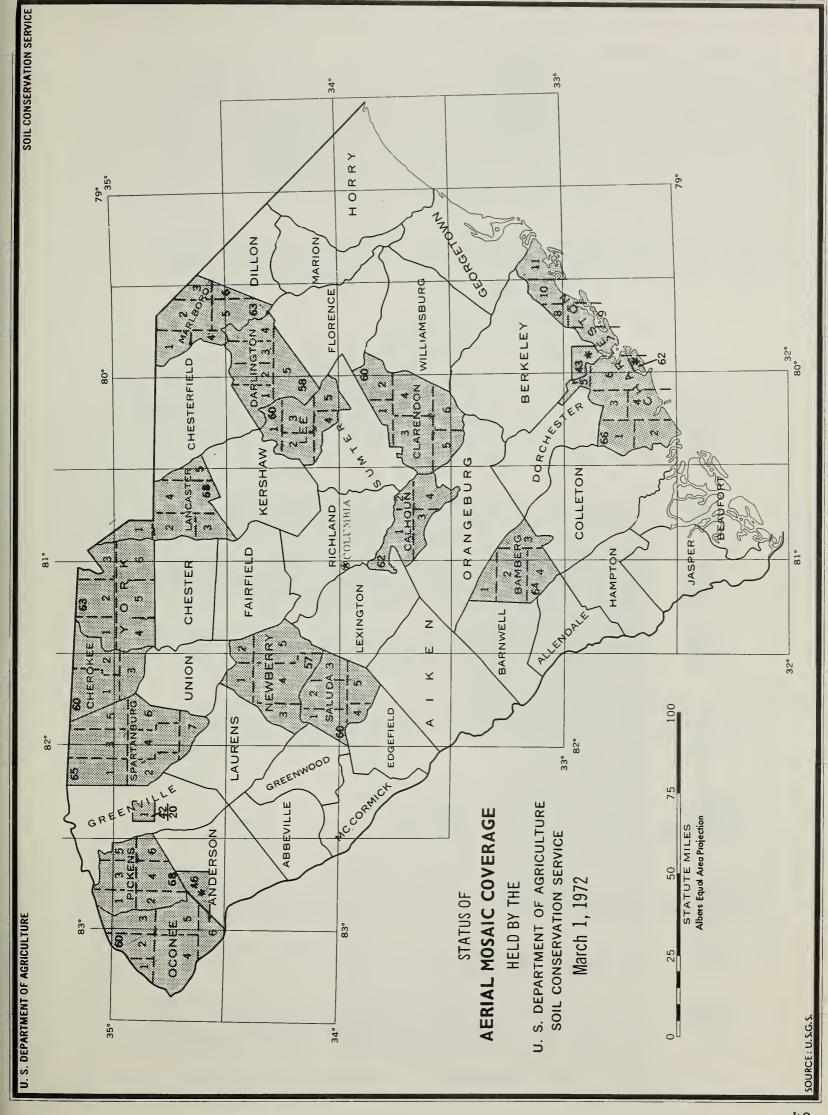


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



7.

Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
- Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

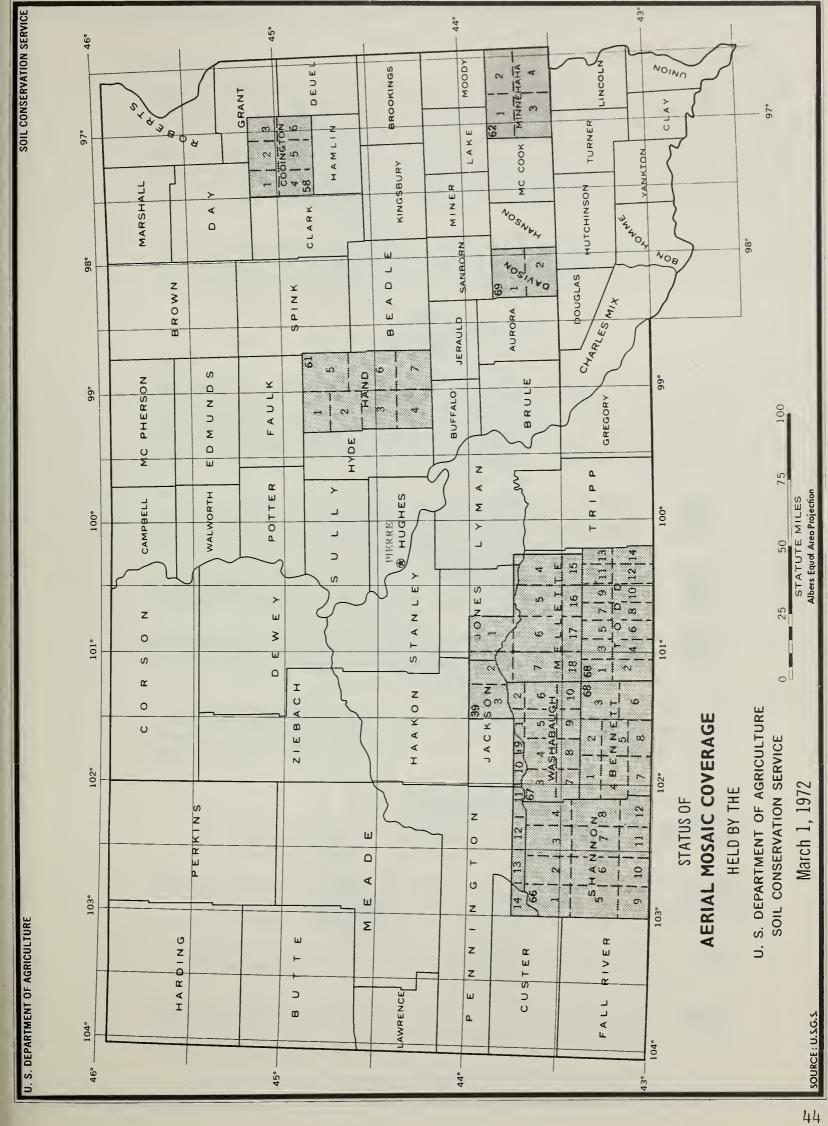
Shaded area indicates aerial mosaic coverage.
Project boundaries are shown by solid line.
Net area covered by each mosaic negative is outlined with dash line.
Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).

Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



7.

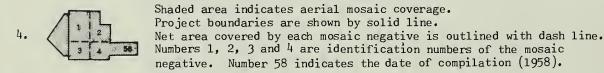
Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in 7½ quadrangle sheets. When ordering 7½ mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example:

    Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

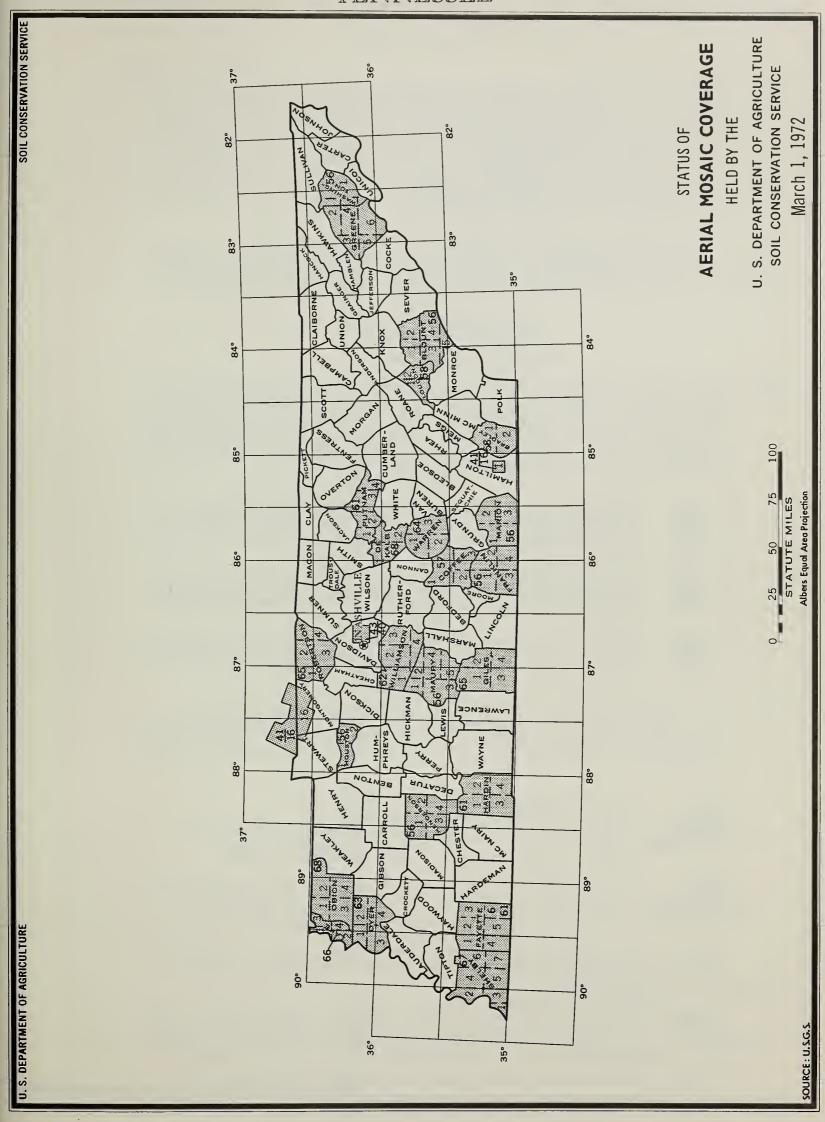


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.
  - Shaded area indicates aerial mosaic coverage.

    Project boundaries are shown by solid line.

    Net area covered by each mosaic negative is outlined with dash line.

    Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).
  - Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

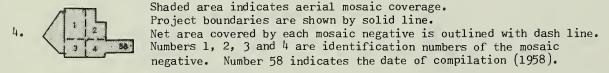
    Overlap of older mosaics into more recent mosaics are shown by arrows (--).
  - Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
  - The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:
    - 32 = 1:31,680; 16 = 1:15,840; 20 = 1:20,000; 40 = 1:40,000; and 48 = 1:48,000.

Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

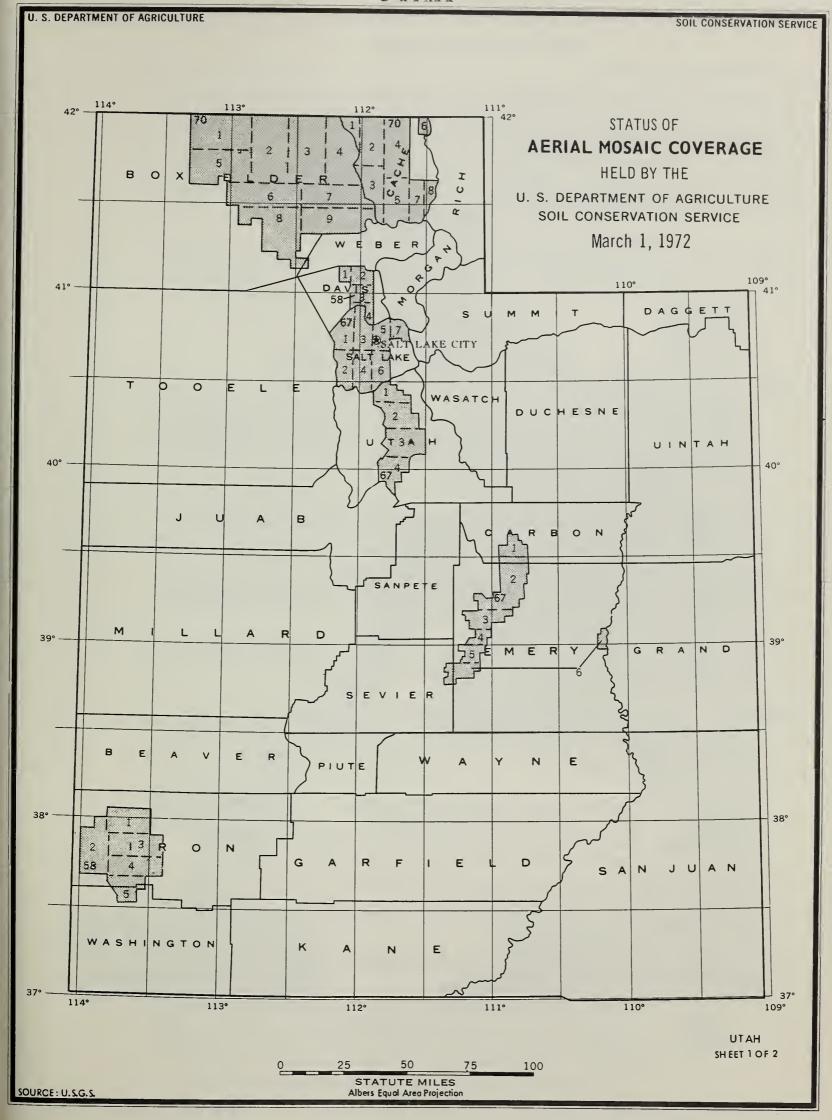


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

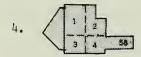
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

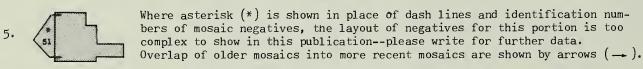
Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet  $\frac{\text{and}}{\text{sizes}}$  and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



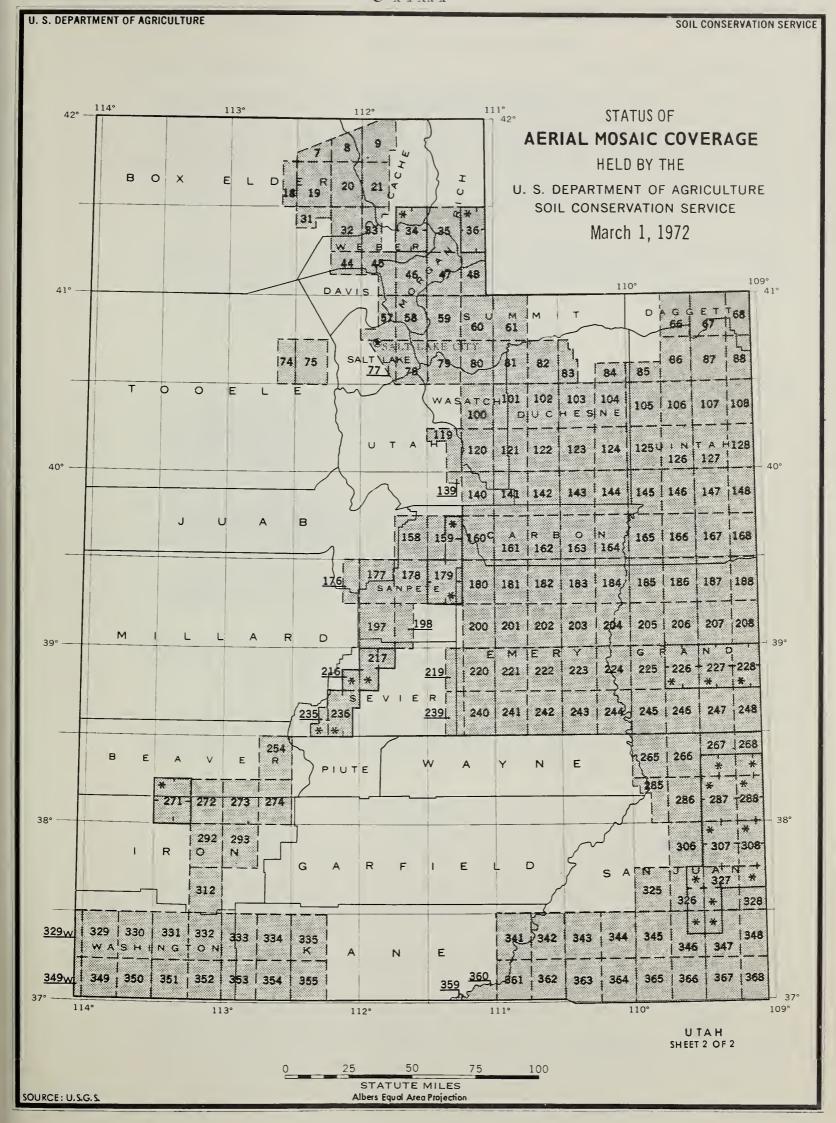
6.

Shaded area indicates aerial mosaic coverage. Project boundaries are shown by solid line. Net area covered by each mosaic negative is outlined with dash line. Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).



Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



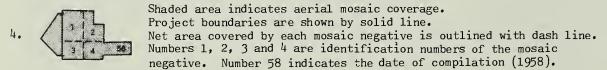
7.

Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

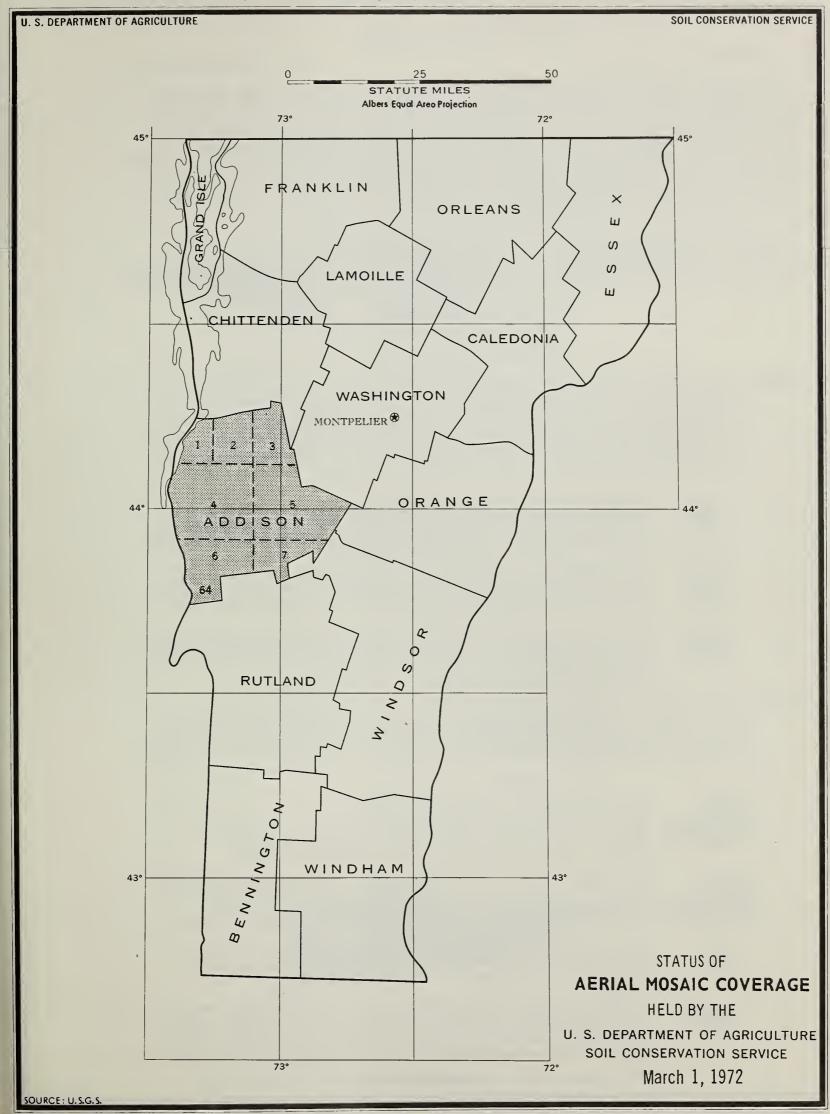


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

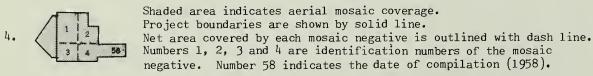
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

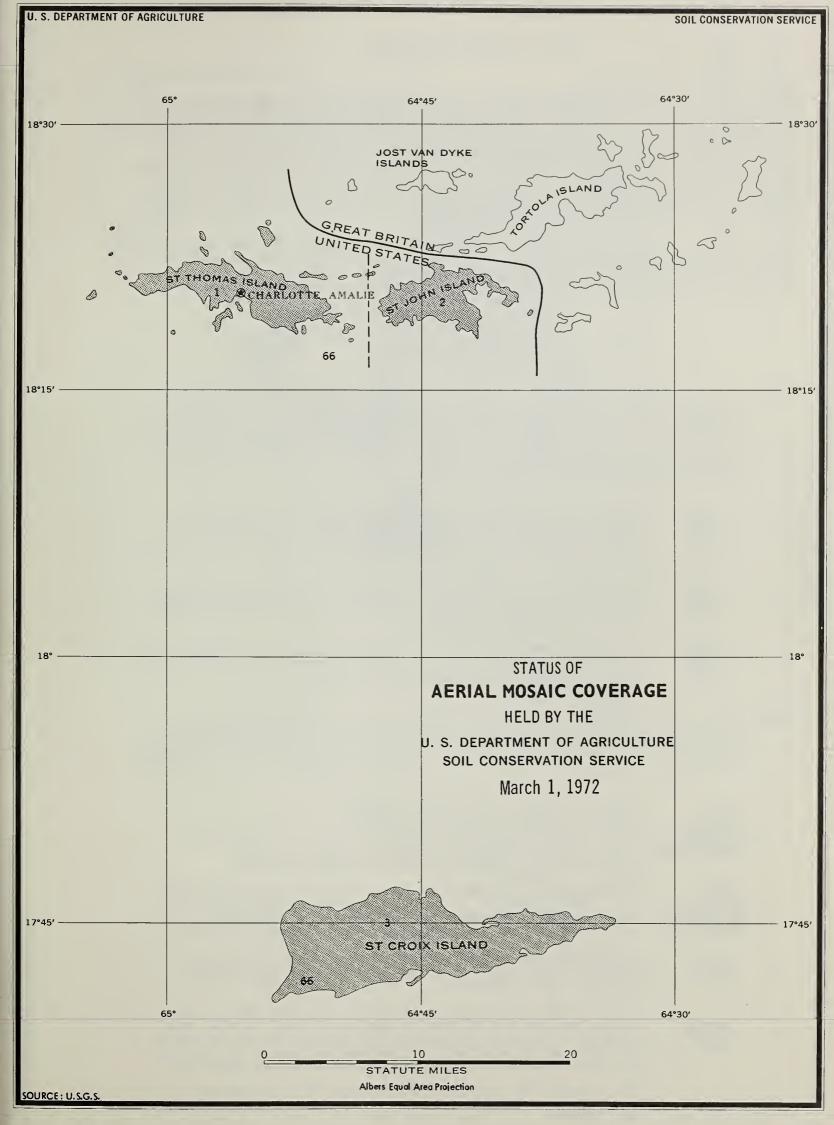


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:

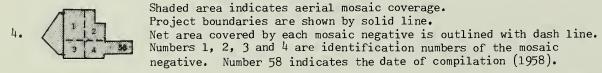
$$32 = 1:31,680;$$
  $16 = 1:15,840;$   $20 = 1:20,000;$   $40 = 1:40,000;$  and  $48 = 1:48,000.$ 



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - 3. Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

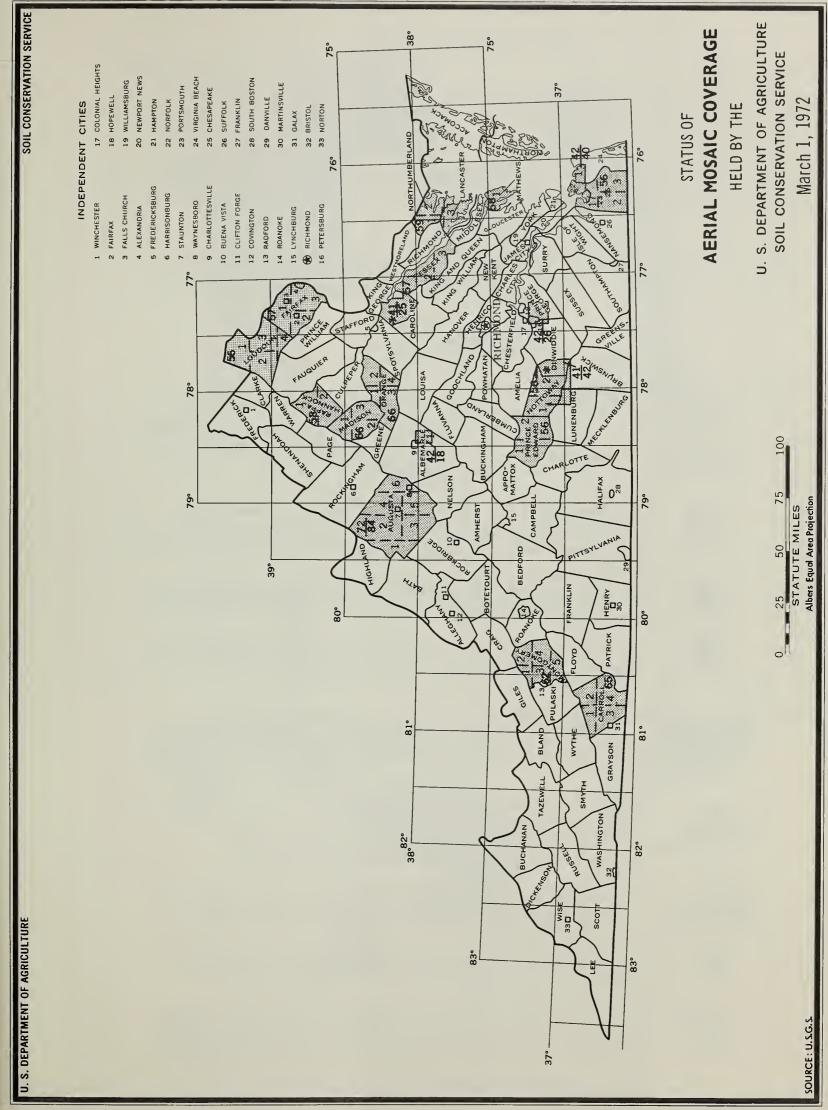


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

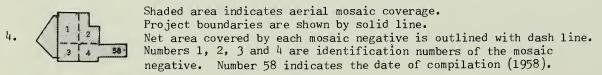
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

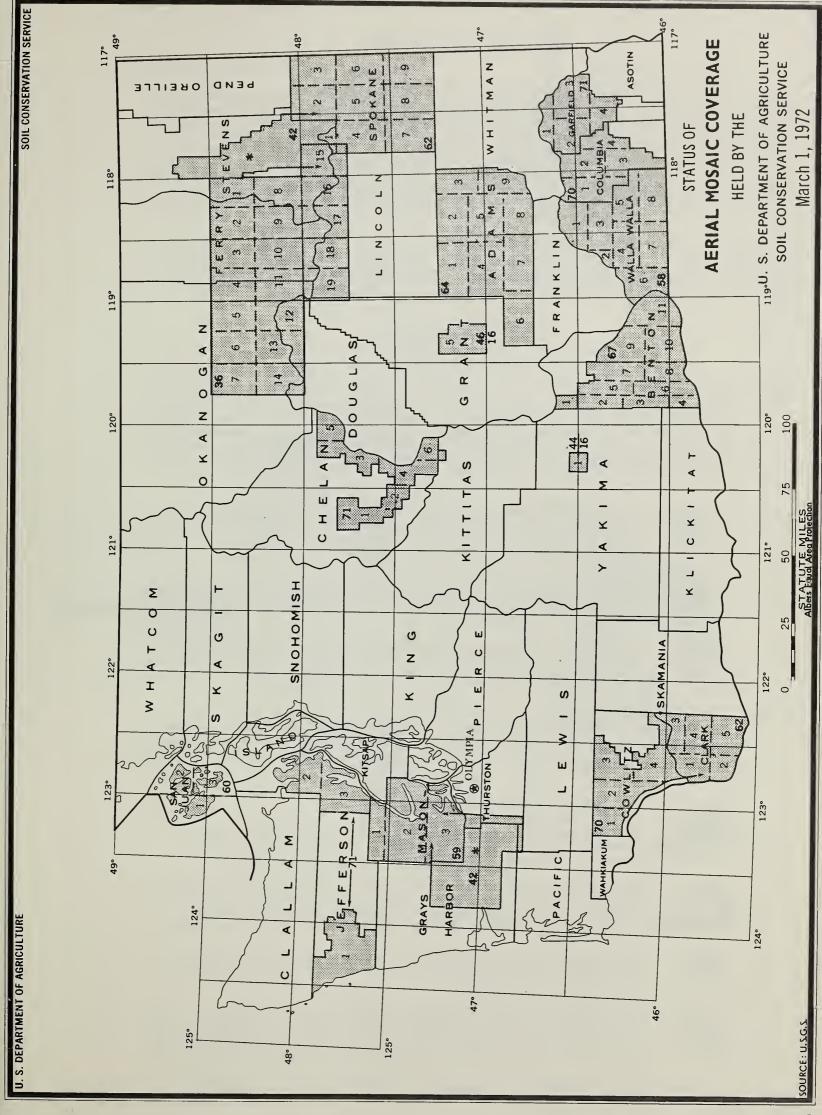
- - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet  $\frac{\text{and}}{\text{sizes}}$  and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.



Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

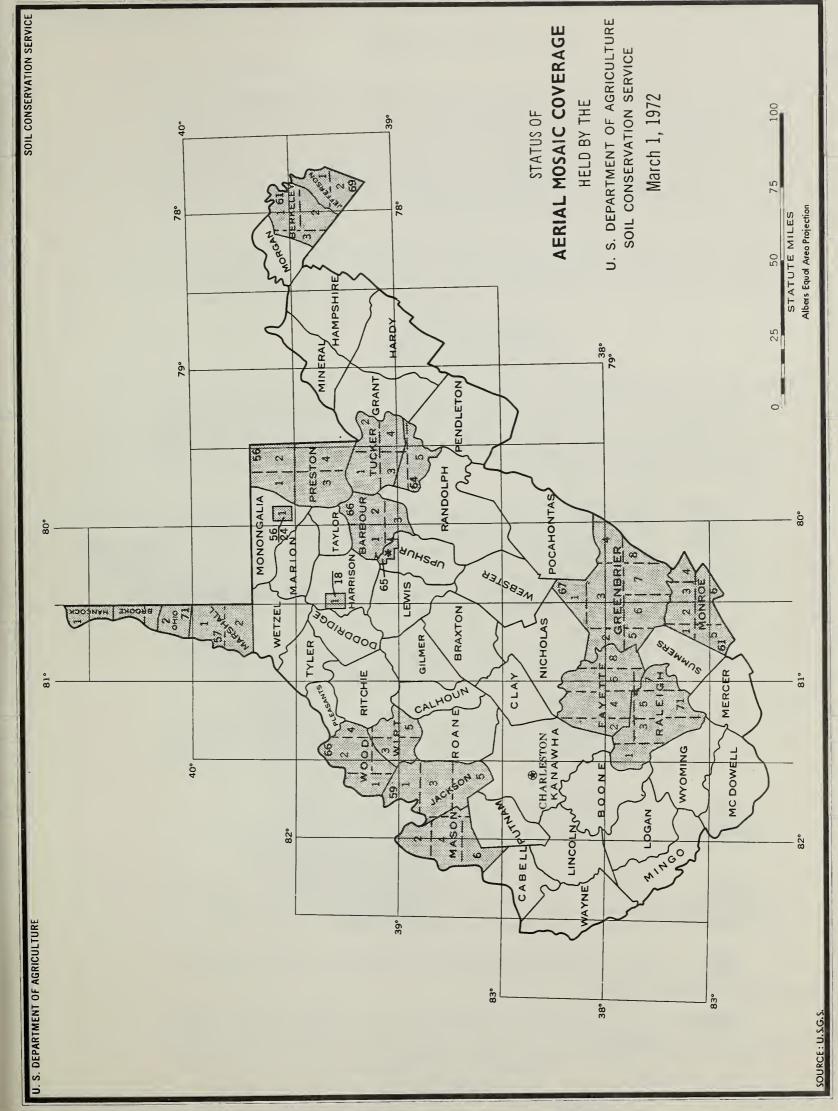
Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet  $\frac{\text{and}}{\text{sizes}}$ , for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and  $\frac{\text{sizes}}{\text{sizes}}$  and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

Shaded area indicates aerial mosaic coverage.
Project boundaries are shown by solid line.
Net area covered by each mosaic negative is outlined with dash line.
Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

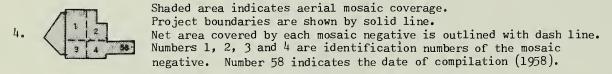
The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

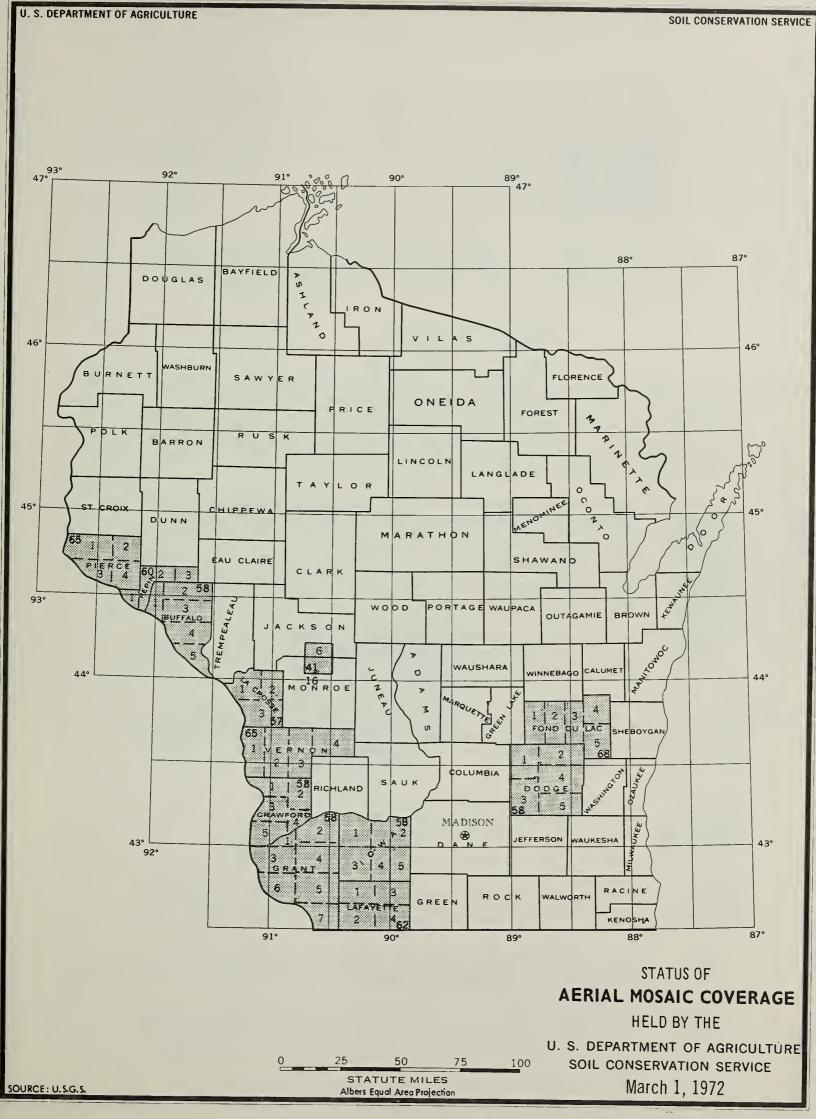
- Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.



- Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

  Overlap of older mosaics into more recent mosaics are shown by arrows (--).
- Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
- The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are: 32 = 1:31,680; 16 = 1:15,840; 20 = 1:20,000; 40 = 1:40,000; and

48 = 1:48,000.

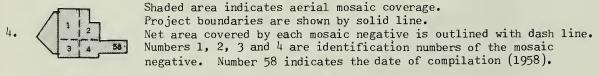


Aerial mosaics are described as an assemblage of aerial photographs whose edges have been torn or cut and matched to form a continuous photographic representation of a portion of the earth's surface. Mosaic accuracy is usually stated as uncontrolled, semicontrolled or controlled. Briefly, uncontrolled mosaics are those that are compiled merely by matching photographic images. Semicontrolled mosaics are obtained if some means to further control distances and directions from print to print is employed. Controlled mosaics are produced if distances and angles are controlled not only from print to print in the assemblage, but within the area covered by each print as well. Nearly all of the mosaics that are available from the Soil Conservation Service (SCS) are considered to be controlled because a radial control net was first established to guide the ratioing, rectifying and mounting of each photographic reproduction.

The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet and, for area within solid outline, in 7½' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.

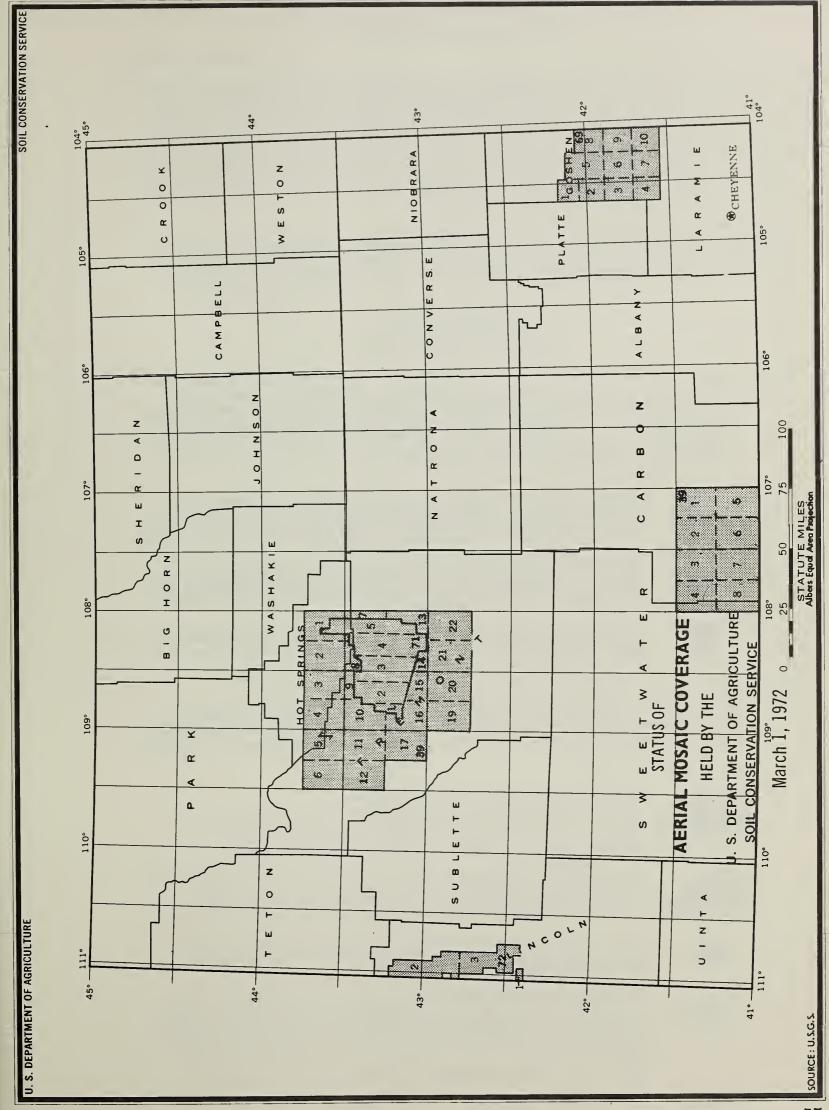


Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

Overlap of older mosaics into more recent mosaics are shown by arrows (--).

Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.

The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:



The status maps are shaded to quickly show the available coverage. Added to this are the dates of compilation, scale of mosaic negative, the net mosaic area shown in each negative and, in most instances, the identification number of the negative, all as explained in the legend given below. The SCS will be glad to provide whatever further data may be desired together with information concerning the sizes, scales and costs of mosaic reproductions. Address all inquiries to:

Cartographic Division Soil Conservation Service Federal Center Building No. 1 Hyattsville, Maryland 20782

- LEGEND Items 1, 2 and 3 pertain only to second sheet (sheet 2 of 2) for Arizona, Colorado, New Mexico and Utah. Mosaics shown on these four maps are reproduced in 15' and/or  $7\frac{1}{2}$ ' quadrangle sheets. Where 15' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:63,360, or they may be enlarged on 40" x 40" paper at a scale of 1:31,680. Where  $7\frac{1}{2}$ ' quadrangles are indicated, reproductions of each quadrangle are processed on 20" x 24" paper at a scale of 1:31,680, or they may be enlarged on 40" x 40" paper at a scale of 1:15,840.
  - Shaded area with dash outline indicates availability of mosaics in 15' quadrangle sheets. Identification number assigned to each mosaic quadrangle is indicated. When ordering 15' mosaic quadrangles, give the state and quadrangle number, for example: Arizona 212.
  - Where asterisk (\*) is shown within the quadrangle, mosaic is reproduced only in  $7\frac{1}{2}$  quadrangle sheets. When ordering  $7\frac{1}{2}$ ' mosaic quadrangles, give the state and quadrangle number together with the quadrant, for example: Arizona 290 NW, Arizona 290 NE, etc.
  - Where dot (.) is shown, mosaic is reproduced in both a 15' quadrangle sheet  $\underline{and}$ , for area within solid outline, in  $7\frac{1}{2}$ ' quadrangle sheets at scales and sizes and identified in the manner described above.
- LEGEND Items 4 through 7 pertain to status maps other than the four described above. All mosaics shown on these maps are processed on 20" x 24" paper, or they may be enlarged on 40" x 40" paper. The scale of the smaller sheet would be the scale of the mosaic negative (see legend Item 7). The larger sheet would, in nearly all instances, permit a 2 diameter enlargement of the imagery.
  - Shaded area indicates aerial mosaic coverage. Project boundaries are shown by solid line.

    Net area covered by each mosaic negative is outlined with dash line. Numbers 1, 2, 3 and 4 are identification numbers of the mosaic negative. Number 58 indicates the date of compilation (1958).
  - Where asterisk (\*) is shown in place of dash lines and identification numbers of mosaic negatives, the layout of negatives for this portion is too complex to show in this publication--please write for further data.

    Overlap of older mosaics into more recent mosaics are shown by arrows (--).
  - Where areas are too small to show the net area covered by each negative, dash lines dividing the negatives are omitted and the total number of sheets(6) are shown instead.
  - The scale of all mosaic negatives is 1:63,360 unless the date of compilation has been used with the scale of negatives to form a fraction. Where a fraction is indicated, the numerator (43) indicates the date of compilation (1943) and the denominator (16) indicates the scale of the negatives (1:15,840). Denominators of the fractions used to indicate scales are:  $\overline{32} = 1:31,680; \overline{16} = 1:15,840; \overline{20} = 1:20,000; \overline{40} = 1:40,000; \text{ and}$

48 = 1:48,000.



